Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

SAFETY DATA SHEET



SUPREMO AUFHELLEND 2025-10 - All variants

SECTION 1: Identification of the substance/mixture and of the company/ undertaking

1.1 Product identifier

: SUPREMO AUFHELLEND 2025-10 - All variants **Product name**

1.2 Relevant identified uses of the substance or mixture and uses advised against **Product use** : Paint.

1.3 Details of the supplier of the safety data sheet

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091. e-mail address of person : Prod-safe@teknos.com responsible for this SDS

National contact

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

1.4 Emergency telephone number

National advisory body/Poison Centre

: In an emergency, call 112 **Telephone number**

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Flam. Liq. 2, H225 Eye Irrit. 2, H319 Skin Sens. 1, H317 Repr. 2, H361d STOT SE 3, H336

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Hazard pictograms



Signal word	: Danger
Hazard statements	 H225 - Highly flammable liquid and vapour. H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H336 - May cause drowsiness or dizziness. H361d - Suspected of damaging the unborn child.
Precautionary statements	
Prevention	 P201 - Obtain special instructions before use. P280 - Wear protective gloves, protective clothing, eye protection, face protection, or hearing protection. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Date of issue/Date of revision	: 09/01/2024 Date of previous issue : No previous validation Version : 1 1/41

SECTION 2: Hazards identification

	1	
Response	:	P308 + P313 - IF exposed or concerned: Get medical advice or attention.
Storage	:	P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.
Disposal	1	P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	1	Contains: n-Butyl acetate; Toluene; EO bis(benztriazolyl)phenylpropionat and Fatty acids, C14-18 and C16-18-unsatd., maleated
Supplemental label elements	1	
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	
2.3 Other hazards		
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do	:	None known.

not result in classification

SECTION 3: Composition/information on ingredients

Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре	
n-Butyl acetate	REACH #: 01-2119485493-29 EC: 204-658-1 CAS: 123-86-4 Index: 607-025-00-1	≥50 - ≤75	Flam. Liq. 3, H226 STOT SE 3, H336 EUH066	-	[1] [2]	
Ethyl acetate	REACH #: 01-2119475103-46 EC: 205-500-4 CAS: 141-78-6 Index: 607-022-00-5	≥10 - ≤25	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 EUH066	-	[1] [2]	
Toluene	REACH #: 01-2119471310-51 EC: 203-625-9 CAS: 108-88-3 Index: 601-021-00-3	≤5	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361d STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304	-	[1] [2]	
2-Methoxy-1-methylethyl acetate	REACH #: 01-2119475791-29 EC: 203-603-9 CAS: 108-65-6 Index: 607-195-00-7	≤5	Flam. Liq. 3, H226	-	[2]	
Xylene	REACH #: 01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7 Index: 601-022-00-9	≤3.8	Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 (oral, inhalation)	ATE [Dermal] = 1100 mg/kg ATE [Inhalation (vapours)] = 11 mg/ I	[1] [2]	

SECTION 3: Compo			Asp. Tox. 1, H304		
Propan-2-ol	REACH #: 01-2119457558-25 EC: 200-661-7 CAS: 67-63-0 Index: 603-117-00-0	≤3	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336	-	[1]
EO bis(benztriazolyl) phenylpropionat	REACH #: 01-0000015075-76 EC: 400-830-7 CAS: 104810-48-2 Index: 607-176-00-3	<1	Skin Sens. 1A, H317 Aquatic Chronic 2, H411	-	[1]
Fatty acids, C14-18 and C16-18-unsatd., maleated	REACH #: 01-2119976378-19 EC: 288-306-2 CAS: 85711-46-2	≤0.3	Skin Irrit. 2, H315 Skin Sens. 1, H317	-	[1]
Maleic anhydride	REACH #: 01-2119472428-31 EC: 203-571-6 CAS: 108-31-6 Index: 607-096-00-9	≤0.1	Acute Tox. 4, H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Resp. Sens. 1, H334 Skin Sens. 1A, H317 STOT RE 1, H372 (respiratory system) (inhalation) EUH071 See Section 16 for the full text of the H statements declared above.	ATE [Oral] = 400 mg/kg Skin Sens. 1, H317: C ≥ 0.001%	[1]

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.

SECTION 4: First aid measures

Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing

thoroughly with water before removing it, or wear gloves.

4.2 Most important symptoms and effects, both acute and delayed

Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced foetal weight increase in foetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations

Notes to physician: In case of inhalation of decomposition products in a fire, symptoms may be delayed.
The exposed person may need to be kept under medical surveillance for 48 hours.Specific treatments: No specific treatment.

SECTION 5: Firefighting measures

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5.1 Extinguishing media Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.

5.2 Special hazards arising from the substance or mixture

Hazards from the	1	Highly flammable liquid and vapour. Runoff to sewer may create fire or explosion
substance or mixture		hazard. In a fire or if heated, a pressure increase will occur and the container may
		burst, with the risk of a subsequent explosion.

SECTION 5: Firefighting measures			
Hazardous combustion products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides		
5.3 Advice for firefighters			
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.		
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.		

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental

pollution (sewers, waterways, soil or air).

6.3 Methods and material for containment and cleaning up

Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.
6.4 Reference to other sections	: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

SECTION 7: Handling and storage

	5 5 5
Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Eliminate all ignition sources. Separate from oxidising materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

Seveso Directive - Reporting thresholds

Danger criteria		
	Notification and MAPP threshold	Safety report threshold
P5c	5000 tonne	50000 tonne

7.3 Specific end use(s)

Recommendations

: Not available.

Industrial sector specific solutions

: Not available.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

SUPREMO AUFHELLEND 2025-10 - All variants

Product/ingredier	nt name Exposure limit values
n-Butyl acetate	Regulation on Limit Values - MAC (Austria, 4/2021). [Butyl acetate (all isomers except tert-butyl acetate)] CEIL: 480 mg/m ³ 15 minutes. CEIL: 100 ppm 15 minutes. TWA: 241 mg/m ³ 8 hours.
Ethyl acetate	TWA: 50 ppm 8 hours. Regulation on Limit Values - MAC (Austria, 4/2021). TWA: 200 ppm 8 hours. TWA: 734 mg/m ³ 8 hours. PEAK: 1468 mg/m ³ , 4 times per shift, 15 minutes. PEAK: 400 ppm, 4 times per shift, 15 minutes.
Toluene	Regulation on Limit Values - MAC (Austria, 4/2021). Absorbed through skin.
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SECTION 8: Exposure contro	· · · · · · · · · · · · · · · · · · ·
	TWA: 50 ppm 8 hours.
	TWA: 190 mg/m ³ 8 hours.
	PEAK: 100 ppm, 4 times per shift, 15 minutes.
	PEAK: 380 mg/m ³ , 4 times per shift, 15 minutes.
2-Methoxy-1-methylethyl acetate	Regulation on Limit Values - MAC (Austria, 4/2021). Absorbed
	through skin.
	TWA: 50 ppm 8 hours.
	TWA: 275 mg/m ³ 8 hours.
	CEIL: 100 ppm, 8 times per shift, 5 minutes.
	CEIL: 550 mg/m ³ , 8 times per shift, 5 minutes.
Xylene	Regulation on Limit Values - MAC (Austria, 4/2021). [Xylenes
	(all isomers)]
	PEAK: 442 mg/m ³ , 4 times per shift, 15 minutes.
	TWA: 50 ppm 8 hours.
	PEAK: 100 ppm, 4 times per shift, 15 minutes.
	TWA: 221 mg/m ³ 8 hours.
Propan-2-ol	Regulation on Limit Values - MAC (Austria, 4/2021).
	TWA: 200 ppm 8 hours.
	TWA: 500 mg/m ³ 8 hours.
	PEAK: 800 ppm, 4 times per shift, 15 minutes.
	PEAK: 2000 mg/m ³ , 4 times per shift, 15 minutes.
Maleic anhydride	Regulation on Limit Values - MAC (Austria, 4/2021). Skin
	sensitiser. Inhalation sensitiser.
	TWA: 0.1 ppm 8 hours.
	TWA: 0.4 mg/m ³ 8 hours.
	CEIL: 0.2 ppm, 8 times per shift, 5 minutes.
	CEIL: 0.8 mg/m ³ , 8 times per shift, 5 minutes.
n-Butyl acetate	Limit values (Belgium, 5/2021). [butyl acetate, all isomers]
	STEL: 712 mg/m ³ 15 minutes.
	STEL: 150 ppm 15 minutes.
	TWA: 238 mg/m ³ 8 hours.
	TWA: 50 ppm 8 hours.
Ethyl acetate	Limit values (Belgium, 5/2021).
	TWA: 200 ppm 8 hours.
	TWA: 734 mg/m ³ 8 hours.
	STEL: 1468 mg/m ³ 15 minutes.
	STEL: 400 ppm 15 minutes.
Toluene	Limit values (Belgium, 5/2021). Absorbed through skin.
	TWA: 20 ppm 8 hours.
	TWA: 77 mg/m ³ 8 hours.
	STEL: 100 ppm 15 minutes.
	STEL: 384 mg/m ³ 15 minutes.
2-Methoxy-1-methylethyl acetate	Limit values (Belgium, 5/2021). Absorbed through skin.
	TWA: 50 ppm 8 hours.
	TWA: 275 mg/m ³ 8 hours.
	STEL: 100 ppm 15 minutes.
	STEL: 550 mg/m ³ 15 minutes.
Xylene	Limit values (Belgium, 5/2021). [Xylene] Absorbed through
	skin.
	TWA: 50 ppm 8 hours.
	TWA: 221 mg/m ³ 8 hours.
	STEL: 100 ppm 15 minutes.
	STEL: 442 mg/m ³ 15 minutes.
Propan-2-ol	Limit values (Belgium, 5/2021).
	TWA: 200 ppm 8 hours.
	TWA: 500 mg/m ³ 8 hours.
	STEL: 400 ppm 15 minutes.
	STEL: 1000 mg/m ³ 15 minutes.
Maleic anhydride	Limit values (Belgium, 5/2021).
	TWA: 0.0025 ppm 8 hours. Form: vapour and aerosol
	TWA: 0.01 mg/m ³ 8 hours. Form: vapour and aerosol
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	n-Butyl acetate	Ministry of Labour and Social Policy and the Ministry of
		Health - Ordinance No 13/2003. (Bulgaria, 6/2021).
		Limit value 8 hours: 241 mg/m ³ 8 hours.
		Limit value 15 min: 723 mg/m³ 15 minutes.
		Limit value 15 min: 150 ppm 15 minutes.
	Ethyl apototo	Limit value 8 hours: 50 ppm 8 hours.
	Ethyl acetate	Ministry of Labour and Social Policy and the Ministry of
		Health - Ordinance No 13/2003. (Bulgaria, 6/2021).
		Limit value 8 hours: 734 mg/m ³ 8 hours.
		Limit value 15 min: 400 ppm 15 minutes.
		Limit value 15 min: 1468 mg/m ³ 15 minutes.
	- .	Limit value 8 hours: 200 ppm 8 hours.
	Toluene	Ministry of Labour and Social Policy and the Ministry of
		Health - Ordinance No 13/2003. (Bulgaria, 6/2021). Absorbed
		through skin.
		Limit value 15 min: 384 mg/m³ 15 minutes.
		Limit value 8 hours: 192 mg/m ³ 8 hours.
		Limit value 15 min: 100 ppm 15 minutes.
		Limit value 8 hours: 50 ppm 8 hours.
	2-Methoxy-1-methylethyl acetate	Ministry of Labour and Social Policy and the Ministry of
		Health - Ordinance No 13/2003. (Bulgaria, 6/2021). Absorbed
		through skin.
		Limit value 8 hours: 275 mg/m ³ 8 hours.
		Limit value 15 min: 550 mg/m³ 15 minutes.
		Limit value 15 min: 100 ppm 15 minutes.
		Limit value 8 hours: 50 ppm 8 hours.
	Xylene	Ministry of Labour and Social Policy and the Ministry of
		Health - Ordinance No 13/2003. (Bulgaria, 6/2021). [Xylene
		(mixture of isomers), pure] Absorbed through skin.
		Limit value 8 hours: 221 mg/m ³ 8 hours.
		Limit value 15 min: 442 mg/m ³ 15 minutes.
		Limit value 15 min: 100 ppm 15 minutes.
		Limit value 8 hours: 50 ppm 8 hours.
	Propan-2-ol	Ministry of Labour and Social Policy and the Ministry of
		Health - Ordinance No 13/2003. (Bulgaria, 6/2021).
		Limit value 8 hours: 980 mg/m ³ 8 hours.
		Limit value 15 min: 1225 mg/m ³ 15 minutes.
	Maleic anhydride	Ministry of Labour and Social Policy and the Ministry of
		Health - Ordinance No 13/2003. (Bulgaria, 6/2021).
		Limit value 8 hours: 1 mg/m ³ 8 hours.
	n-Butyl acetate	Ministry of Economy, Labour and Entrepreneurship ELV/
	··· _ ··· y · ··· · ····	STELV (Croatia, 1/2021).
		STELV: 723 mg/m ³ 15 minutes.
		STELV: 150 ppm 15 minutes.
		ELV: 241 mg/m ³ 8 hours.
		ELV: 50 ppm 8 hours.
	Ethyl acetate	Ministry of Economy, Labour and Entrepreneurship ELV/
		STELV (Croatia, 1/2021).
		STELV: 400 ppm 15 minutes.
		ELV: 200 ppm 8 hours.
		STELV: 1468 mg/m ³ 15 minutes.
		ELV: 734 mg/m ³ 8 hours.
	Toluene	Ministry of Economy, Labour and Entrepreneurship ELV/
		STELV (Croatia, 1/2021). Absorbed through skin.
		STELV: 384 mg/m ³ 15 minutes.
		STELV: 100 ppm 15 minutes.
		ELV: 192 mg/m ³ 8 hours.
		ELV: 50 ppm 8 hours.
	2-Methoxy-1-methylethyl acetate	Ministry of Economy, Labour and Entrepreneurship ELV/
		STELV (Croatia, 1/2021). Absorbed through skin.
		STELV (croatia, 1/2021). Absorbed through skill. STELV: 550 mg/m ³ 15 minutes.
		STELV: 300 mg/m 15 minutes.
		ELV: 275 mg/m ³ 8 hours.
		ELV: 50 ppm 8 hours.
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SECTION 8: Exposure controls/personal protection **Xylene** Ministry of Economy, Labour and Entrepreneurship ELV/ STELV (Croatia, 1/2021). [xylene (all isomers)] Absorbed through skin. STELV: 442 mg/m³ 15 minutes. STELV: 100 ppm 15 minutes. ELV: 221 mg/m³ 8 hours. ELV: 50 ppm 8 hours. Ministry of Economy, Labour and Entrepreneurship ELV/ Propan-2-ol STELV (Croatia, 1/2021). STELV: 1250 mg/m³ 15 minutes. STELV: 500 ppm 15 minutes. ELV: 999 mg/m³ 8 hours. ELV: 400 ppm 8 hours. Maleic anhydride Ministry of Economy, Labour and Entrepreneurship ELV/ STELV (Croatia, 1/2021). Skin sensitiser. Inhalation sensitiser. STELV: 0.2 ppm 15 minutes. ELV: 0.41 mg/m³ 8 hours. STELV: 0.8 mg/m³ 15 minutes. ELV: 0.1 ppm 8 hours. No exposure limit value known. No exposure limit value known. No exposure limit value known. Occupational exposure limits, Regulation No. 293 (Estonia, n-Butyl acetate 12/2022). STEL: 150 ppm 15 minutes. STEL: 723 mg/m³ 15 minutes. TWA: 50 ppm 8 hours. TWA: 241 mg/m³ 8 hours. Occupational exposure limits, Regulation No. 293 (Estonia, Ethyl acetate 12/2022). TWA: 500 mg/m³ 8 hours. TWA: 150 ppm 8 hours. STEL: 1100 mg/m³ 15 minutes. STEL: 300 ppm 15 minutes. Toluene Occupational exposure limits, Regulation No. 293 (Estonia, 12/2022). Absorbed through skin. TWA: 192 mg/m³ 8 hours. TWA: 50 ppm 8 hours. STEL: 384 mg/m³ 15 minutes. STEL: 100 ppm 15 minutes. 2-Methoxy-1-methylethyl acetate Occupational exposure limits, Regulation No. 293 (Estonia, 12/2022). Absorbed through skin. Skin sensitiser. STEL: 100 ppm 15 minutes. STEL: 550 mg/m³ 15 minutes. TWA: 275 mg/m³ 8 hours. TWA: 50 ppm 8 hours. **Xylene** Occupational exposure limits, Regulation No. 293 (Estonia, 12/2022). [Xylenes] Absorbed through skin. TWA: 50 ppm 8 hours. STEL: 100 ppm 15 minutes. STEL: 450 mg/m³ 15 minutes. TWA: 200 mg/m³ 8 hours. Propan-2-ol Occupational exposure limits, Regulation No. 293 (Estonia, 12/2022). TWA: 350 mg/m³ 8 hours. TWA: 150 ppm 8 hours. STEL: 600 mg/m³ 15 minutes. STEL: 250 ppm 15 minutes. Maleic anhydride Occupational exposure limits, Regulation No. 293 (Estonia, 12/2022). Skin sensitiser. TWA: 1.2 mg/m³ 8 hours. TWA: 0.3 ppm 8 hours.

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	STEL: 2.5 mg/m ³ 15 minutes.
	STEL: 0.6 ppm 15 minutes.
n-Butyl acetate	EU OEL (Europe, 1/2022). Notes: list of indicative
	occupational exposure limit values
	STEL: 150 ppm 15 minutes.
	STEL: 723 mg/m ³ 15 minutes.
	TWA: 241 mg/m ³ 8 hours.
	TWA: 50 ppm 8 hours.
thyl acetate	EU OEL (Europe, 1/2022). Notes: list of indicative
	occupational exposure limit values STEL: 400 ppm 15 minutes.
	STEL: 468 mg/m ³ 15 minutes.
	TWA: 200 ppm 8 hours.
	TWA: 734 mg/m ³ 8 hours.
oluene	EU OEL (Europe, 1/2022). Absorbed through skin. Notes: lis
	of indicative occupational exposure limit values
	TWA: 192 mg/m ³ 8 hours.
	TWA: 50 ppm 8 hours.
	STEL: 384 mg/m ³ 15 minutes.
Matheway 1 weathy lathy lagestate	STEL: 100 ppm 15 minutes.
-Methoxy-1-methylethyl acetate	EU OEL (Europe, 1/2022). Absorbed through skin. Notes: list of indicative occupational exposure limit values
	TWA: 50 ppm 8 hours.
	TWA: 275 mg/m ³ 8 hours.
	STEL: 100 ppm 15 minutes.
	STEL: 550 mg/m ³ 15 minutes.
ylene	EU OEL (Europe, 1/2022). [xylene, mixed isomers pure]
	Absorbed through skin. Notes: list of indicative occupation
	exposure limit values
	TWA: 50 ppm 8 hours.
	TWA: 221 mg/m ³ 8 hours.
	STEL: 100 ppm 15 minutes.
	STEL: 442 mg/m ³ 15 minutes.
-Butyl acetate	Institute of Occupational Health, Ministry of Social Affairs
	(Finland, 10/2021).
	TWA: 150 ppm 8 hours.
	TWA: 720 mg/m ³ 8 hours. STEL: 200 ppm 15 minutes.
	STEL: 960 mg/m ³ 15 minutes.
thyl acetate	Institute of Occupational Health, Ministry of Social Affairs
	(Finland, 10/2021).
	TWA: 200 ppm 8 hours.
	TWA: 730 mg/m ³ 8 hours.
	STEL: 400 ppm 15 minutes.
	STEL: 1470 mg/m ³ 15 minutes.
oluene	Institute of Occupational Health, Ministry of Social Affairs
	(Finland, 10/2021). Absorbed through skin. Ototoxicant.
	TWA: 25 ppm 8 hours.
	TWA: 81 mg/m ³ 8 hours.
	STEL: 100 ppm 15 minutes. STEL: 380 mg/m ³ 15 minutes.
-Methoxy-1-methylethyl acetate	Institute of Occupational Health, Ministry of Social Affairs
	(Finland, 10/2021). Absorbed through skin.
	TWA: 50 ppm 8 hours.
	TWA: 270 mg/m ³ 8 hours.
	STEL: 100 ppm 15 minutes.
	STEL: 550 mg/m ³ 15 minutes.
ylene	Institute of Occupational Health, Ministry of Social Affairs
	(Finland, 10/2021). [Xylenes] Absorbed through skin.
	STEL: 440 mg/m ³ 15 minutes.
	TWA: 220 mg/m ³ 8 hours.
	TWA: 50 ppm 8 hours.
Propan 2 al	STEL: 100 ppm 15 minutes.
Propan-2-ol	Institute of Occupational Health, Ministry of Social Affairs

	(Finland, 10/2021).
	TWA: 200 ppm 8 hours.
	TWA: 500 mg/m ³ 8 hours.
	STEL: 250 ppm 15 minutes.
	STEL: 620 mg/m ³ 15 minutes.
Maleic anhydride	Institute of Occupational Health, Ministry of Social Affairs
······································	(Finland, 10/2021).
	TWA: 0.1 ppm 8 hours.
	TWA: 0.41 mg/m ³ 8 hours.
	CEIL: 0.2 ppm
	CEIL: 0.81 mg/m ³
Putul apotato	C C
n-Butyl acetate	Ministry of Labor (France, 10/2022). Notes: Binding regulator
	limit values (article R. 4412-149 of the Labor Code)
	TWA: 50 ppm 8 hours.
	TWA: 241 mg/m ³ 8 hours.
	STEL: 150 ppm 15 minutes.
	STEL: 723 mg/m ³ 15 minutes.
Ethyl acetate	Ministry of Labor (France, 10/2022). Notes: Binding regulator
	limit values (article R. 4412-149 of the Labor Code)
	TWA: 200 ppm 8 hours.
	TWA: 734 mg/m ³ 8 hours.
	STEL: 1468 mg/m ³ 15 minutes.
	STEL: 400 ppm 15 minutes.
oluene	Ministry of Labor (France, 10/2022). Absorbed through skin.
	Notes: Binding regulatory limit values (article R. 4412-149 of
	the Labor Code)
	TWA: 20 ppm 8 hours.
	TWA: 76.8 mg/m ³ 8 hours.
	STEL: 100 ppm 15 minutes.
	STEL: 384 mg/m ³ 15 minutes.
2-Methoxy-1-methylethyl acetate	Ministry of Labor (France, 10/2022). Absorbed through skin.
	Notes: Binding regulatory limit values (article R. 4412-149 of
	the Labor Code)
	STEL: 550 mg/m ³ 15 minutes.
	STEL: 100 ppm 15 minutes.
	TWA: 275 mg/m ³ 8 hours.
	TWA: 50 ppm 8 hours.
(ylene	Ministry of Labor (France, 10/2022). [xylenes, mixed isomers,
	pure] Absorbed through skin. Notes: Binding regulatory limi
	values (article R. 4412-149 of the Labor Code)
	STEL: 442 mg/m ³ 15 minutes.
	STEL: 100 ppm 15 minutes.
	TWA: 221 mg/m ³ 8 hours.
	TWA: 50 ppm 8 hours.
Propan-2-ol	Ministry of Labor (France, 10/2022). Notes: Permissible limit
	values (circulars)
	STEL: 400 ppm 15 minutes.
	STEL: 980 mg/m ³ 15 minutes.
/aleic anhydride	Ministry of Labor (France, 10/2022). Sensitization potential.
	Notes: Permissible limit values (circulars)
	STEL: 1 mg/m ³ 15 minutes.
Dutul exertate	
n-Butyl acetate	DFG MAC-values list (Germany, 7/2022).
	TWA: 100 ppm 8 hours.
	PEAK: 200 ppm, 4 times per shift, 15 minutes.
	TWA: 480 mg/m ³ 8 hours.
	PEAK: 960 mg/m ³ , 4 times per shift, 15 minutes.
	TRGS 900 OEL (Germany, 6/2022).
	TWA: 300 mg/m ³ 8 hours.
	TWA: 62 ppm 8 hours.
	PEAK: 600 mg/m ³ 15 minutes.
	PEAK: 124 ppm 15 minutes.
Ethyl acetate	TRGS 900 OEL (Germany, 6/2022).
	TWA: 730 mg/m ³ 8 hours.

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-	PEAK: 1460 mg/m³ 15 minutes.
	TWA: 200 ppm 8 hours.
	PEAK: 400 ppm 15 minutes.
	DFG MAC-values list (Germany, 7/2022).
	TWA: 200 ppm 8 hours.
	PEAK: 400 ppm, 4 times per shift, 15 minutes.
	TWA: 750 mg/m ³ 8 hours.
	PEAK: 1500 mg/m ³ , 4 times per shift, 15 minutes.
oluene	TRGS 900 OEL (Germany, 6/2022). Absorbed through skin.
	TWA: 190 mg/m ³ 8 hours.
	PEAK: 380 mg/m ³ 15 minutes.
	TWA: 50 ppm 8 hours.
	PEAK: 100 ppm 15 minutes.
	DFG MAC-values list (Germany, 7/2022). Absorbed through
	skin.
	TWA: 50 ppm 8 hours.
	PEAK: 100 ppm, 4 times per shift, 15 minutes.
	TWA: 190 mg/m ³ 8 hours.
	PEAK: 380 mg/m ³ , 4 times per shift, 15 minutes.
-Methoxy-1-methylethyl acetate	TRGS 900 OEL (Germany, 6/2022).
	TWA: 270 mg/m ³ 8 hours.
	PEAK: 270 mg/m ³ 15 minutes.
	TWA: 50 ppm 8 hours.
	PEAK: 50 ppm 15 minutes.
	DFG MAC-values list (Germany, 7/2022).
	TWA: 50 ppm 8 hours.
	PEAK: 50 ppm, 4 times per shift, 15 minutes. TWA: 270 mg/m ³ 8 hours.
	PEAK: 270 mg/m³, 4 times per shift, 15 minutes.
ylene	TRGS 900 OEL (Germany, 6/2022). [xylene] Absorbed throug
yiene	skin.
	TWA: 220 mg/m ³ 8 hours.
	PEAK: 440 mg/m ³ 15 minutes.
	TWA: 50 ppm 8 hours.
	PEAK: 100 ppm 15 minutes.
	DFG MAC-values list (Germany, 7/2022). [Xylene (all isomers]
	Absorbed through skin.
	TWA: 50 ppm 8 hours.
	PEAK: 100 ppm, 4 times per shift, 15 minutes.
	TWA: 220 mg/m ³ 8 hours.
	PEAK: 440 mg/m ³ , 4 times per shift, 15 minutes.
ropan-2-ol	TRGS 900 OEL (Germany, 6/2022).
•	TWA: 500 mg/m ³ 8 hours.
	PEAK: 1000 mg/m ³ 15 minutes.
	TWA: 200 ppm 8 hours.
	PEAK: 400 ppm 15 minutes.
	DFG MAC-values list (Germany, 7/2022).
	TWA: 200 ppm 8 hours.
	PEAK: 400 ppm, 4 times per shift, 15 minutes.
	TWA: 500 mg/m³ 8 hours.
	PEAK: 1000 mg/m ³ , 4 times per shift, 15 minutes.
1aleic anhydride	TRGS 900 OEL (Germany, 6/2022). Skin sensitiser. Inhalation
	sensitiser.
	TWA: 0.081 mg/m ³ 8 hours.
	CEIL: 0.2025 mg/m ³
	TWA: 0.02 ppm 8 hours.
	CEIL: 0.05 ppm
	PEAK: 0.081 mg/m ³ 15 minutes.
	PEAK: 0.02 ppm 15 minutes.
	DFG MAC-values list (Germany, 7/2022). Skin sensitiser.
	Inhalation sensitiser.
	TWA: 0.02 ppm 8 hours.
	CEIL: 0.05 ml/m ³
	TWA: 0.081 mg/m ³ 8 hours.

	CEIL: 0.2 mg/m ³
	PEAK: 0.081 mg/m ³ , 4 times per shift, 15 minutes. PEAK: 0.02 ppm, 4 times per shift, 15 minutes.
n-Butyl acetate	Presidential Decree 307/1986: Occupational exposure limit values (Greece, 9/2021).
	TWA: 50 ppm 8 hours.
	TWA: 241 mg/m ³ 8 hours.
	STEL: 150 ppm 15 minutes. STEL: 723 mg/m ³ 15 minutes.
Ethyl acetate	Presidential Decree 307/1986: Occupational exposure limit
,	values (Greece, 9/2021).
	TWA: 200 ppm 8 hours.
	TWA: 734 mg/m ³ 8 hours.
	STEL: 1468 mg/m ³ 15 minutes. STEL: 400 ppm 15 minutes.
oluene	Presidential Decree 307/1986: Occupational exposure limit
	values (Greece, 9/2021). Absorbed through skin.
	TWA: 50 ppm 8 hours.
	TWA: 192 mg/m ³ 8 hours.
	STEL: 100 ppm 15 minutes.
2-Methoxy-1-methylethyl acetate	STEL: 384 mg/m ³ 15 minutes. Presidential Decree 307/1986: Occupational exposure limit
	values (Greece, 9/2021). Absorbed through skin.
	TWA: 50 ppm 8 hours.
	TWA: 275 mg/m ³ 8 hours.
	STEL: 100 ppm 15 minutes.
(vlana	STEL: 550 mg/m ³ 15 minutes.
(ylene	Presidential Decree 307/1986: Occupational exposure limit values (Greece, 9/2021). [Xylenes (all isomers)] Absorbed
	through skin.
	TWA: 100 ppm 8 hours.
	TWA: 435 mg/m ³ 8 hours.
	STEL: 150 ppm 15 minutes.
	STEL: 650 mg/m ³ 15 minutes.
Propan-2-ol	Presidential Decree 307/1986: Occupational exposure limit
	Values (Greece, 9/2021). TWA: 400 ppm 8 hours.
	TWA: 980 mg/m ³ 8 hours.
	STEL: 500 ppm 15 minutes.
	STEL: 1225 mg/m ³ 15 minutes.
/laleic anhydride	Presidential Decree 307/1986: Occupational exposure limit
	values (Greece, 9/2021). TWA: 0.25 ppm 8 hours.
	TWA: 0.25 ppm 8 hours.
-Butyl acetate	5/2020. (II. 6.) ITM Decree (Hungary, 12/2022). Skin sensitise
,	Inhalation sensitiser.
	TWA: 241 mg/m ³ 8 hours.
	PEAK: 723 mg/m ³ 15 minutes.
	PEAK: 150 ppm 15 minutes.
Ethyl acetate	TWA: 50 ppm 8 hours. 5/2020. (II. 6.) ITM Decree (Hungary, 12/2022). Skin sensitise
	Inhalation sensitiser.
	TWA: 734 mg/m ³ 8 hours.
	PEAK: 1468 mg/m ³ 15 minutes.
	PEAK: 400 ppm 15 minutes.
oluene	TWA: 200 ppm 8 hours. 5/2020. (II. 6.) ITM Decree (Hungary, 12/2022). Absorbed
Toluene	through skin. Skin sensitiser. Inhalation sensitiser.
	TWA: 192 mg/m ³ 8 hours.
	PEAK: 384 mg/m ³ 15 minutes.
	PEAK: 100 ppm 15 minutes.
Mothowy 1 mothy lates 1	TWA: 50 ppm 8 hours.
2-Methoxy-1-methylethyl acetate	5/2020. (II. 6.) ITM Decree (Hungary, 12/2022). TWA: 275 mg/m ³ 8 hours.

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	PEAK: 550 mg/m ³ 15 minutes.
	PEAK: 100 ppm 15 minutes.
	TWA: 50 ppm 8 hours.
(ylene	5/2020. (II. 6.) ITM Decree (Hungary, 12/2022). [xylene, mixture
-	of isomers] Absorbed through skin.
	TWA: 221 mg/m ³ 8 hours.
	PEAK: 442 mg/m ³ 15 minutes.
	PEAK: 100 ppm 15 minutes.
	TWA: 50 ppm 8 hours.
Propan-2-ol	5/2020. (II. 6.) ITM Decree (Hungary, 12/2022). Absorbed
	through skin. Skin sensitiser. Inhalation sensitiser.
	TWA: 500 mg/m ³ 8 hours.
	PEAK: 1000 mg/m ³ 15 minutes.
	PEAK: 400 ppm 15 minutes.
	TWA: 200 ppm 8 hours.
1aleic anhydride	5/2020. (II. 6.) ITM Decree (Hungary, 12/2022). Skin sensitiser
	Inhalation sensitiser.
	TWA: 0.08 mg/m ³ 8 hours.
	PEAK: 0.08 mg/m ³ 15 minutes.
	PEAK: 0.2 ppm 15 minutes.
	TWA: 0.2 ppm 8 hours.
-Butyl acetate	Ministry of Welfare, List of Exposure Limits (Iceland, 5/2021).
	[butyl acetate, all isomers]
	TWA: 241 mg/m ³ 8 hours.
	TWA: 50 ppm 8 hours.
	STEL: 723 mg/m ³ 15 minutes.
	STEL: 150 ppm 15 minutes.
thyl acetate	Ministry of Welfare, List of Exposure Limits (Iceland, 5/2021).
	TWA: 540 mg/m ³ 8 hours.
	TWA: 150 ppm 8 hours.
oluene	Ministry of Welfare, List of Exposure Limits (Iceland, 5/2021).
oldelle	Absorbed through skin.
	STEL: 188 mg/m ³ 15 minutes.
	STEL: 50 ppm 15 minutes.
	TWA: 94 mg/m ³ 8 hours.
	TWA: 25 ppm 8 hours.
-Methoxy-1-methylethyl acetate	Ministry of Welfare, List of Exposure Limits (Iceland, 5/2021)
	Absorbed through skin.
	STEL: 550 mg/m ³ 15 minutes.
	STEL: 100 ppm 15 minutes.
	TWA: 275 mg/m ³ 8 hours.
	TWA: 50 ppm 8 hours.
ylene	Ministry of Welfare, List of Exposure Limits (Iceland, 5/2021)
	[xylene, all isomers] Absorbed through skin.
	STEL: 442 mg/m ³ 15 minutes.
	STEL: 100 ppm 15 minutes.
	TWA: 109 mg/m ³ 8 hours.
	TWA: 25 ppm 8 hours.
1aleic anhydride	Ministry of Welfare, List of Exposure Limits (Iceland, 5/2021)
	Skin sensitiser.
	TWA: 0.4 mg/m ³ 8 hours.
	TWA: 0.1 ppm 8 hours.
-Butyl acetate	NAOSH (Ireland, 5/2021). Notes: EU derived Occupational
-	Exposure Limit Values
	OELV-8hr: 50 ppm 8 hours.
	OELV-8hr: 241 mg/m ³ 8 hours.
	OELV-15min: 150 ppm 15 minutes.
	OELV-15min: 723 mg/m ³ 15 minutes.
thyl acetate	NAOSH (Ireland, 5/2021). Notes: EU derived Occupational
,	Exposure Limit Values
	OELV-8hr: 200 ppm 8 hours.
	OELV-011. 200 ppm 0 hours. OELV-15min: 400 ppm 15 minutes.
	OELV-15min: 1468 mg/m ³ 15 minutes.
	OELV-15mm. 1400 mg/m ³ 8 hours.

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SECTION 8: Exposure controls/personal protection NAOSH (Ireland, 5/2021). Absorbed through skin. Notes: EU Toluene derived Occupational Exposure Limit Values OELV-8hr: 50 ppm 8 hours. OELV-8hr: 192 mg/m³ 8 hours. OELV-15min: 100 ppm 15 minutes. OELV-15min: 384 mg/m³ 15 minutes. NAOSH (Ireland, 5/2021). Absorbed through skin. Notes: EU 2-Methoxy-1-methylethyl acetate derived Occupational Exposure Limit Values OELV-8hr: 50 ppm 8 hours. OELV-8hr: 275 mg/m³ 8 hours. OELV-15min: 100 ppm 15 minutes. OELV-15min: 550 mg/m³ 15 minutes. NAOSH (Ireland, 5/2021). [xylene mixed isomers] Absorbed **Xylene** through skin. Notes: EU derived Occupational Exposure Limit Values OELV-8hr: 50 ppm 8 hours. OELV-8hr: 221 mg/m³ 8 hours. OELV-15min: 100 ppm 15 minutes. OELV-15min: 442 mg/m³ 15 minutes. Propan-2-ol NAOSH (Ireland, 5/2021). Absorbed through skin. Notes: Advisory Occupational Exposure Limit Values (OELVs) OELV-8hr: 200 ppm 8 hours. OELV-15min: 400 ppm 15 minutes. Maleic anhydride NAOSH (Ireland, 5/2021). Sensitization potential. Notes: Advisory Occupational Exposure Limit Values (OELVs) OELV-8hr: 0.01 ppm 8 hours. Form: The Inhalable Fraction and Vapour note is used when a material exerts sufficient vapour pressure such that it may be present in both particle and vapour phases. EU OEL (Europe, 1/2022). Notes: list of indicative n-Butyl acetate occupational exposure limit values STEL: 150 ppm 15 minutes. STEL: 723 mg/m³ 15 minutes. TWA: 241 mg/m³ 8 hours. TWA: 50 ppm 8 hours. Ethyl acetate Legislative Decree No. 819/2008. Title IX. Protection from chemical agents, carcinogens and mutagens (Italy, 6/2020). Short Term: 400 ppm 15 minutes. Short Term: 1468 mg/m³ 15 minutes. 8 hours: 200 ppm 8 hours. 8 hours: 734 mg/m³ 8 hours. Toluene Legislative Decree No. 819/2008. Title IX. Protection from chemical agents, carcinogens and mutagens (Italy, 6/2020). Absorbed through skin. 8 hours: 50 ppm 8 hours. 8 hours: 192 mg/m³ 8 hours. 2-Methoxy-1-methylethyl acetate Legislative Decree No. 819/2008. Title IX. Protection from chemical agents, carcinogens and mutagens (Italy, 6/2020). Absorbed through skin. 8 hours: 50 ppm 8 hours. 8 hours: 275 mg/m³ 8 hours. Short Term: 100 ppm 15 minutes. Short Term: 550 mg/m³ 15 minutes. **Xylene** Legislative Decree No. 819/2008. Title IX. Protection from chemical agents, carcinogens and mutagens (Italy, 6/2020). [Xylenes, mixed isomers, pure] Absorbed through skin. 8 hours: 50 ppm 8 hours. 8 hours: 221 ma/m³ 8 hours. Short Term: 100 ppm 15 minutes. Short Term: 442 mg/m³ 15 minutes. Date of issue/Date of revision :09/01/2024 15/41 Date of previous issue : No previous validation Version :1

TWA: 241 mg/m ² B hours. STEL: 150 pm 15 minutes. STEL: 150 mg/m ² 15 minutes. Toluene Ministers Cabinet Regulations Nr.325 - AER (Latvia, 2/2021). TWA: 20 pm 35 minutes. STEL: 1400 pm 15 minutes. Toluene Ministers Cabinet Regulations Nr.325 - AER (Latvia, 2/2021). Absorbed through skin. TWA: 20 mg/m ² 8 hours. STEL: 1400 pm 15 minutes. TWA: 50 mg/m ² 8 hours. STEL: 150 mg/m ² 16 minutes. TWA: 50 pm 15 minutes. STEL: 150 mg/m ² 16 minutes. STEL: 142 mg/m ² 16 minutes. STEL: 150 mg/m ² 16 minutes. STEL: 150 mg/m ² 16 minutes. STEL: 142 mg/m ² 16 minutes. STEL: 142 mg/m ² 16 minutes. STEL: 142 mg/m ² 16 minutes. <	•	Ministers Cobinet Degulations Nr 225 AED (Latvis 2/2024)
STEL: 150 pm 15 minutes. Ethyl acetate Ethyl acetate Toluene Minister Schiert Regulations Nr.325 - AER (Latvia, 2/2021). TWX: 50 ppm 15 minutes. STEL: 1486 mg/m ¹ 15 minutes. STEL: 1486 mg/m ¹ 15 minutes. STEL: 1406 mg/m ¹ 15 minutes. STEL: 1486 mg/m ¹ 15 minutes. Toluene Ministers Cabinet Regulations Nr.325 - AER (Latvia, 2/2021). Absorbed through skin. TWX: 50 mg/m ¹ 8 hours. STEL: 100 pm 15 minutes. TWX: 50 mg/m ² 8 hours. STEL: 100 pm 15 minutes. STEL: 100 pm 15 minutes. Xylene Winisters Cabinet Regulations Nr.325 - AER (Latvia, 2/2021). Mascrotent through skin. TWX: 25 pm 8 hours. STEL: 100 pm 15 minutes. STEL: 100 pm 16 hours.	n-Butyl acetate	Ministers Cabinet Regulations Nr.325 - AER (Latvia, 2/2021).
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TWA: 50 ppm 8 hours. STEL: 400 mg/m³ 15 minutes. STEL: 75 ppm 15 minutes.XyleneLithuanian Hygiene Standard HN 23 (Lithuania, 7/2022). [xylene, mixed isomers, pure] Absorbed through skin. STEL: 442 mg/m³ 15 minutes. TWA: 50 ppm 8 hours. STEL: 100 ppm 15 minutes. TWA: 221 mg/m³ 8 hours.Propan-2-olLithuanian Hygiene Standard HN 23 (Lithuania, 7/2022). TWA: 350 mg/m³ 8 hours. TWA: 150 ppm 8 hours. TWA: 150 ppm 8 hours.		
XyleneSTEL: 400 mg/m³ 15 minutes. STEL: 75 ppm 15 minutes.Lithuanian Hygiene Standard HN 23 (Lithuania, 7/2022). [xylene, mixed isomers, pure] Absorbed through skin. STEL: 442 mg/m³ 15 minutes. TWA: 50 ppm 8 hours. STEL: 100 ppm 15 minutes. TWA: 221 mg/m³ 8 hours.Propan-2-olLithuanian Hygiene Standard HN 23 (Lithuania, 7/2022). TWA: 350 mg/m³ 8 hours. TWA: 150 ppm 8 hours.		
XyleneSTEL: 75 ppm 15 minutes.Lithuanian Hygiene Standard HN 23 (Lithuania, 7/2022).[xylene, mixed isomers, pure] Absorbed through skin.STEL: 442 mg/m³ 15 minutes.TWA: 50 ppm 8 hours.STEL: 100 ppm 15 minutes.TWA: 221 mg/m³ 8 hours.Propan-2-olLithuanian Hygiene Standard HN 23 (Lithuania, 7/2022).TWA: 350 mg/m³ 8 hours.TWA: 150 ppm 8 hours.		
XyleneLithuanian Hygiene Standard HN 23 (Lithuania, 7/2022).[xylene, mixed isomers, pure] Absorbed through skin. STEL: 442 mg/m³ 15 minutes. TWA: 50 ppm 8 hours. STEL: 100 ppm 15 minutes. TWA: 221 mg/m³ 8 hours.Propan-2-olLithuanian Hygiene Standard HN 23 (Lithuania, 7/2022). TWA: 350 mg/m³ 8 hours. TWA: 150 ppm 8 hours.		
[xylene, mixed isomers, pure] Absorbed through skin.STEL: 442 mg/m³ 15 minutes.TWA: 50 ppm 8 hours.STEL: 100 ppm 15 minutes.TWA: 221 mg/m³ 8 hours.Propan-2-olLithuanian Hygiene Standard HN 23 (Lithuania, 7/2022).TWA: 350 mg/m³ 8 hours.TWA: 150 ppm 8 hours.	Xylene	
STEL: 442 mg/m³ 15 minutes.TWA: 50 ppm 8 hours.STEL: 100 ppm 15 minutes.TWA: 221 mg/m³ 8 hours.Propan-2-olLithuanian Hygiene Standard HN 23 (Lithuania, 7/2022).TWA: 350 mg/m³ 8 hours.TWA: 150 ppm 8 hours.	,	
TWA: 50 ppm 8 hours.STEL: 100 ppm 15 minutes.TWA: 221 mg/m³ 8 hours.Propan-2-olLithuanian Hygiene Standard HN 23 (Lithuania, 7/2022).TWA: 350 mg/m³ 8 hours.TWA: 150 ppm 8 hours.		
Propan-2-olSTEL: 100 ppm 15 minutes. TWA: 221 mg/m³ 8 hours.Propan-2-olLithuanian Hygiene Standard HN 23 (Lithuania, 7/2022). TWA: 350 mg/m³ 8 hours. TWA: 150 ppm 8 hours.		
Propan-2-olTWA: 221 mg/m³ 8 hours.Lithuanian Hygiene Standard HN 23 (Lithuania, 7/2022).TWA: 350 mg/m³ 8 hours.TWA: 150 ppm 8 hours.		
Propan-2-ol TWA: 350 mg/m ³ 8 hours. TWA: 150 ppm 8 hours.		
TWA: 350 mg/m ³ 8 hours. TWA: 150 ppm 8 hours.	Propan-2-ol	Lithuanian Hygiene Standard HN 23 (Lithuania, 7/2022).
TWA: 150 ppm 8 hours.		
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	STEL: 600 mg/m ³ 15 minutes.
	STEL: 250 ppm 15 minutes.
Maleic anhydride	Lithuanian Hygiene Standard HN 23 (Lithuania, 7/2022). Skin sensitiser. Inhalation sensitiser.
	TWA: 1.2 mg/m ³ 8 hours.
	TWA: 0.3 ppm 8 hours.
	STEL: 2.5 mg/m ³ 15 minutes.
	STEL: 0.6 ppm 15 minutes.
n-Butyl acetate	Grand-Duchy Regulation 2016. Chemical agents. Annex I (Luxembourg, 3/2021).
	STEL: 150 ppm 15 minutes.
	STEL: 723 mg/m ³ 15 minutes.
	TWA: 50 ppm 8 hours.
thyl acetate	TWA: 241 mg/m ³ 8 hours. Grand-Duchy Regulation 2016. Chemical agents. Annex I
	(Luxembourg, 3/2021).
	STEL: 400 ppm 15 minutes.
	STEL: 1468 mg/m ³ 15 minutes.
	TWA: 200 ppm 8 hours.
	TWA: 734 mg/m ³ 8 hours.
oluene	Grand-Duchy Regulation 2016. Chemical agents. Annex I
	(Luxembourg, 3/2021). Absorbed through skin.
	STEL: 100 ppm 15 minutes.
	STEL: 384 mg/m ³ 15 minutes.
	TWA: 50 ppm 8 hours.
Mathavy 1 mathylathyl apatata	TWA: 192 mg/m ³ 8 hours.
-Methoxy-1-methylethyl acetate	Grand-Duchy Regulation 2016. Chemical agents. Annex I (Luxembourg, 3/2021). Absorbed through skin.
	TWA: 50 ppm 8 hours.
	TWA: 275 mg/m ³ 8 hours.
	STEL: 100 ppm 15 minutes.
	STEL: 550 mg/m ³ 15 minutes.
ylene	Grand-Duchy Regulation 2016. Chemical agents. Annex I
	(Luxembourg, 3/2021). [xylenes, mixed isomers, pure]
	Absorbed through skin.
	TWA: 50 ppm 8 hours.
	TWA: 221 mg/m ³ 8 hours.
	STEL: 100 ppm 15 minutes.
Detelsestate	STEL: 442 mg/m ³ 15 minutes.
-Butyl acetate	EU OEL (Europe, 1/2022). Notes: list of indicative occupational exposure limit values
	STEL: 150 ppm 15 minutes.
	STEL: 723 mg/m ³ 15 minutes.
	TWA: 241 mg/m ³ 8 hours.
	TWA: 50 ppm 8 hours.
thyl acetate	EU OEL (Europe, 1/2022). Notes: list of indicative
-	occupational exposure limit values
	STEL: 400 ppm 15 minutes.
	STEL: 1468 mg/m ³ 15 minutes.
	TWA: 200 ppm 8 hours.
	TWA: 734 mg/m ³ 8 hours.
oluene	EU OEL (Europe, 1/2022). Absorbed through skin. Notes: lis
	of indicative occupational exposure limit values TWA: 192 mg/m ³ 8 hours.
	TWA: 50 ppm 8 hours.
	STEL: 384 mg/m ³ 15 minutes.
	STEL: 100 ppm 15 minutes.
-Methoxy-1-methylethyl acetate	EU OEL (Europe, 1/2022). Absorbed through skin. Notes: lis
	of indicative occupational exposure limit values
	TWA: 50 ppm 8 hours.
	TWA: 275 mg/m ³ 8 hours.
	STEL: 100 ppm 15 minutes.
(vlana	STEL: 550 mg/m ³ 15 minutes.
(ylene	EU OEL (Europe, 1/2022). [xylene, mixed isomers pure]

	· · ·
	Absorbed through skin. Notes: list of indicative occupational
	exposure limit values
	TWA: 50 ppm 8 hours.
	TWA: 221 mg/m ³ 8 hours.
	STEL: 100 ppm 15 minutes.
	STEL: 442 mg/m ³ 15 minutes.
n-Butyl acetate	Ministry of Social Affairs and Employment, Legal limit values
	(Netherlands, 12/2022).
	OEL, 8-h TWA: 241 mg/m ³ 8 hours.
	STEL,15-min: 723 mg/m ³ 15 minutes. STEL,15-min: 150 ppm 15 minutes.
	OEL, 8-h TWA: 50 ppm 8 hours.
Ethyl acetate	Ministry of Social Affairs and Employment, Legal limit values
	(Netherlands, 12/2022).
	STEL,15-min: 1468 mg/m ³ 15 minutes.
	OEL, 8-h TWA: 734 mg/m^3 8 hours.
	STEL,15-min: 400 ppm 15 minutes.
	OEL, 8-h TWA: 200 ppm 8 hours.
Toluene	Ministry of Social Affairs and Employment, Legal limit values
	(Netherlands, 12/2022).
	OEL, 8-h TWA: 150 mg/m ³ 8 hours.
	STEL,15-min: 384 mg/m ³ 15 minutes.
	STEL,15-min: 100 ppm 15 minutes.
2 Methows 1 methylethyl costate	OEL, 8-h TWA: 39 ppm 8 hours.
2-Methoxy-1-methylethyl acetate	Ministry of Social Affairs and Employment, Legal limit values (Netherlands, 12/2022).
	OEL, 8-h TWA: 550 mg/m ³ 8 hours.
	OEL, 8-h TWA: 100 ppm 8 hours.
Xylene	Ministry of Social Affairs and Employment, Legal limit values
	(Netherlands, 12/2022). [xylenes (all isomers)] Absorbed
	through skin.
	OEL, 8-h TWA: 210 mg/m ³ 8 hours.
	STEL,15-min: 442 mg/m ³ 15 minutes.
	STEL,15-min: 100 ppm 15 minutes.
	OEL, 8-h TWA: 47.5 ppm 8 hours.
n-Butyl acetate	FOR-2011-12-06-1358 (Norway, 12/2022).
	STEL: 723 mg/m ³ 15 minutes.
	STEL: 150 ppm 15 minutes.
	FOR-2011-12-06-1358 (Norway, 12/2022). Notes: indicative
	limit value
	TWA: 241 mg/m ³ 8 hours.
Ethyl acetate	TWA: 50 ppm 8 hours. FOR-2011-12-06-1358 (Norway, 12/2022). Notes: indicative
	limit value
	TWA: 200 ppm 8 hours.
	TWA: 734 mg/m ³ 8 hours.
	FOR-2011-12-06-1358 (Norway, 12/2022).
	STEL: 1468 mg/m ³ 15 minutes.
	STEL: 400 ppm 15 minutes.
Toluene	FOR-2011-12-06-1358 (Norway, 12/2022). Absorbed through
	skin. Notes: indicative limit value
	TWA: 25 ppm 8 hours.
	TWA: 94 mg/m ³ 8 hours.
2-Methoxy-1-methylethyl acetate	FOR-2011-12-06-1358 (Norway, 12/2022). Absorbed through
	skin. Notes: indicative limit value
	TWA: 50 ppm 8 hours.
Xylene	TWA: 270 mg/m³ 8 hours. FOR-2011-12-06-1358 (Norway, 12/2022). [Xylene, all isomers]
Лунене	Absorbed through skin. Notes: indicative limit value
	TWA: 25 ppm 8 hours.
	TWA: 25 ppm 6 hours. TWA: 108 mg/m ³ 8 hours.
Propan-2-ol	FOR-2011-12-06-1358 (Norway, 12/2022).
	TWA: 100 ppm 8 hours.
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Maleic anhydride	TWA: 245 mg/m ³ 8 hours. FOR-2011-12-06-1358 (Norway, 12/2022). Skin sensitiser.
	TWA: 0.2 ppm 8 hours. TWA: 0.8 mg/m ³ 8 hours.
n-Butyl acetate	Regulation of the Minister of Family, Labor and Social Policy of 18 February 2021, regarding the highest permissible
	concentrations and values of agents harmful to health in the work environment (Journal of Laws 2021, item 325) (Poland, 2/2021).
	TWA: 240 mg/m³ 8 hours. STEL: 720 mg/m³ 15 minutes.
Ethyl acetate	Regulation of the Minister of Family, Labor and Social Policy of 18 February 2021, regarding the highest permissible
	concentrations and values of agents harmful to health in the work environment (Journal of Laws 2021, item 325) (Poland, 2/2021).
	TWA: 734 mg/m³ 8 hours. STEL: 1468 mg/m³ 15 minutes.
Toluene	Regulation of the Minister of Family, Labor and Social Policy
	of 18 February 2021, regarding the highest permissible concentrations and values of agents harmful to health in the
	work environment (Journal of Laws 2021, item 325) (Poland, 2/2021). Absorbed through skin.
	TWA: 100 mg/m ³ 8 hours. STEL: 200 mg/m ³ 15 minutes.
2-Methoxy-1-methylethyl acetate	Regulation of the Minister of Family, Labor and Social Policy
	of 18 February 2021, regarding the highest permissible concentrations and values of agents harmful to health in the
	work environment (Journal of Laws 2021, item 325) (Poland, 2/2021). Absorbed through skin.
	TWA: 260 mg/m ³ 8 hours.
Kylene	STEL: 520 mg/m ³ 15 minutes. Regulation of the Minister of Family, Labor and Social Policy
	of 18 February 2021, regarding the highest permissible concentrations and values of agents harmful to health in the
	work environment (Journal of Laws 2021, item 325) (Poland, 2/2021). [xylene – mixed isomers (1,2-, 1,3-, 1,4-)] Absorbed through skin.
	TWA: 100 mg/m ³ 8 hours.
Propan-2-ol	STEL: 200 mg/m ³ 15 minutes. Regulation of the Minister of Family, Labor and Social Policy
-10pail-2-0i	of 18 February 2021, regarding the highest permissible concentrations and values of agents harmful to health in the
	work environment (Journal of Laws 2021, item 325) (Poland, 2/2021). Absorbed through skin.
	TWA: 900 mg/m ³ 8 hours.
Maleic anhydride	STEL: 1200 mg/m ³ 15 minutes. Regulation of the Minister of Family, Labor and Social Polic
	of 18 February 2021, regarding the highest permissible concentrations and values of agents harmful to health in the
	work environment (Journal of Laws 2021, item 325) (Poland
	2/2021). Absorbed through skin. TWA: 0.5 mg/m ³ 8 hours.
No exposure limit value known.	STEL: 1 mg/m³ 15 minutes.
n-Butyl acetate	HG 1218/2006, Annex 1, with subsequent modifications and
2	additions (Romania, 3/2021).
	VLA: 241 mg/m ³ 8 hours. VLA: 50 ppm 8 hours.
	Short term: 723 mg/m ³ 15 minutes.
Ethyl acetate	Short term: 150 ppm 15 minutes. HG 1218/2006, Annex 1, with subsequent modifications and

	additions (Romania, 3/2021).
	VLA: 734 mg/m ³ 8 hours.
	VLA: 200 ppm 8 hours.
	Short term: 1468 mg/m ³ 15 minutes.
	Short term: 400 ppm 15 minutes.
oluene	HG 1218/2006, Annex 1, with subsequent modifications and
	additions (Romania, 3/2021). Absorbed through skin. VLA: 192 mg/m ³ 8 hours.
	VLA: 50 ppm 8 hours.
	Short term: 384 mg/m ³ 15 minutes.
	Short term: 100 ppm 15 minutes.
-Methoxy-1-methylethyl acetate	HG 1218/2006, Annex 1, with subsequent modifications and
	additions (Romania, 3/2021). Absorbed through skin.
	VLA: 275 mg/m ³ 8 hours.
	VLA: 50 ppm 8 hours.
	Short term: 550 mg/m ³ 15 minutes.
	Short term: 100 ppm 15 minutes.
ylene	HG 1218/2006, Annex 1, with subsequent modifications and
	additions (Romania, 3/2021). [Xylene] Absorbed through skir
	VLA: 221 mg/m ³ 8 hours.
	VLA: 50 ppm 8 hours.
	Short term: 442 mg/m ³ 15 minutes.
	Short term: 100 ppm 15 minutes.
ropan-2-ol	HG 1218/2006, Annex 1, with subsequent modifications and
	additions (Romania, 3/2021).
	VLA: 200 mg/m ³ 8 hours.
	VLA: 81 ppm 8 hours.
	Short term: 500 mg/m ³ 15 minutes.
/aleic anhydride	Short term: 203 ppm 15 minutes. HG 1218/2006, Annex 1, with subsequent modifications and
	additions (Romania, 3/2021).
	VLA: 1 mg/m ³ 8 hours.
	VLA: 0.25 ppm 8 hours.
	Short term: 3 mg/m ³ 15 minutes.
	Short term: 0.75 ppm 15 minutes.
lo exposure limit value known.	
-Butyl acetate	Regulation on protection of workers from the risks related to
	exposure to chemical substances at work (Slovenia, 5/2021).
	TWA: 241 mg/m ³ 8 hours.
	TWA: 50 ppm 8 hours.
	KTV: 723 mg/m ³ , 4 times per shift, 15 minutes.
	KTV: 150 ppm, 4 times per shift, 15 minutes.
thyl acetate	Regulation on protection of workers from the risks related to
-	exposure to chemical substances at work (Slovenia, 5/2021)
	TWA: 734 mg/m ³ 8 hours.
	TWA: 200 ppm 8 hours.
	KTV: 1468 mg/m ³ , 4 times per shift, 15 minutes.
	KTV: 400 ppm, 4 times per shift, 15 minutes.
oluene	Regulation on protection of workers from the risks related to
	exposure to chemical substances at work (Slovenia, 5/2021)
	Absorbed through skin.
	TWA: 192 mg/m ³ 8 hours.
	TWA: 50 ppm 8 hours.
	KTV: 384 mg/m ³ , 4 times per shift, 15 minutes.
Mothovy 1 mothylathyl costate	KTV: 100 ppm, 4 times per shift, 15 minutes.
-Methoxy-1-methylethyl acetate	Regulation on protection of workers from the risks related to
	exposure to chemical substances at work (Slovenia, 5/2021).
	Absorbed through skin.
	TWA: 275 mg/m ³ 8 hours.
	TWA: 50 ppm 8 hours. KTV: 550 mg/m³, 4 times per shift, 15 minutes.
	KTV: 500 mg/m ² , 4 times per shift, 15 minutes. KTV: 100 ppm, 4 times per shift, 15 minutes.
(ylene	Regulation on protection of workers from the risks related to
yiene	regulation on protection of workers from the fisks feldled to

	• •
Propan-2-ol	 exposure to chemical substances at work (Slovenia, 5/2021). [xylene (mixture of isomers)] Absorbed through skin. TWA: 221 mg/m³ 8 hours. TWA: 50 ppm 8 hours. KTV: 442 mg/m³, 4 times per shift, 15 minutes. KTV: 100 ppm, 4 times per shift, 15 minutes. Regulation on protection of workers from the risks related to exposure to chemical substances at work (Slovenia, 5/2021). TWA: 500 mg/m³ 8 hours. TWA: 200 ppm 8 hours. KTV: 1000 mg/m³, 4 times per shift, 15 minutes.
Maleic anhydride	 KTV: 1000 mg/m, 4 times per shift, 15 minutes. KTV: 400 ppm, 4 times per shift, 15 minutes. Regulation on protection of workers from the risks related to exposure to chemical substances at work (Slovenia, 5/2021). TWA: 0.41 mg/m³ 8 hours. TWA: 0.1 ppm 8 hours. KTV: 0.41 mg/m³, 4 times per shift, 15 minutes. KTV: 0.1 ppm, 4 times per shift, 15 minutes.
n-Butyl acetate	National institute of occupational safety and health (Spain, 4/2022). TWA: 50 ppm 8 hours. TWA: 241 mg/m ³ 8 hours. STEL: 150 ppm 15 minutes.
Ethyl acetate	STEL: 723 mg/m ³ 15 minutes. National institute of occupational safety and health (Spain, 4/2022). TWA: 200 ppm 8 hours. TWA: 734 mg/m ³ 8 hours. STEL: 1468 mg/m ³ 15 minutes.
Toluene	STEL: 400 ppm 15 minutes. National institute of occupational safety and health (Spain, 4/2022). Absorbed through skin. TWA: 50 ppm 8 hours. TWA: 192 mg/m ³ 8 hours. STEL: 100 ppm 15 minutes.
2-Methoxy-1-methylethyl acetate	STEL: 384 mg/m ³ 15 minutes. National institute of occupational safety and health (Spain, 4/2022). Absorbed through skin. TWA: 50 ppm 8 hours. TWA: 275 mg/m ³ 8 hours. STEL: 100 ppm 15 minutes.
Xylene	STEL: 550 mg/m ³ 15 minutes. National institute of occupational safety and health (Spain, 4/2022). [Xylene, mixture of isomers] Absorbed through skin. TWA: 50 ppm 8 hours. TWA: 221 mg/m ³ 8 hours. STEL: 100 ppm 15 minutes. STEL: 442 mg/m ³ 15 minutes.
Propan-2-ol	STEL: 442 mg/m ³ 15 minutes. National institute of occupational safety and health (Spain, 4/2022). TWA: 200 ppm 8 hours. TWA: 500 mg/m ³ 8 hours. STEL: 400 ppm 15 minutes. STEL: 1000 mg/m ³ 15 minutes.
Maleic anhydride	National institute of occupational safety and health (Spain, 4/2022). Skin sensitiser. Inhalation sensitiser. TWA: 0.1 ppm 8 hours. TWA: 0.4 mg/m ³ 8 hours.
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SECTION 8: Exposure controls/personal protection Work environment authority Regulation 2018:1 (Sweden, n-Butyl acetate 9/2021). [butyl acetate] TWA: 50 ppm 8 hours. TWA: 241 mg/m³ 8 hours. STEL: 150 ppm 15 minutes. STEL: 723 mg/m³ 15 minutes. Ethyl acetate Work environment authority Regulation 2018:1 (Sweden, 9/2021). TWA: 150 ppm 8 hours. TWA: 550 mg/m³ 8 hours. STEL: 300 ppm 15 minutes. STEL: 1100 mg/m³ 15 minutes. Toluene Work environment authority Regulation 2018:1 (Sweden, 9/2021). Absorbed through skin. Ototoxicant.

TWA: 50 ppm 8 hours. TWA: 192 mg/m³ 8 hours.

STEL: 100 ppm 15 minutes. STEL: 384 mg/m³ 15 minutes. Work environment authority Regulation 2018:1 (Sweden, 2-Methoxy-1-methylethyl acetate 9/2021). Absorbed through skin. TWA: 50 ppm 8 hours. TWA: 275 mg/m³ 8 hours. STEL: 100 ppm 15 minutes. STEL: 550 mg/m³ 15 minutes. Work environment authority Regulation 2018:1 (Sweden, 9/2021). [xylene] Absorbed through skin. TWA: 50 ppm 8 hours. TWA: 221 mg/m³ 8 hours. STEL: 100 ppm 15 minutes. STEL: 442 mg/m³ 15 minutes. Propan-2-ol Work environment authority Regulation 2018:1 (Sweden, 9/2021). TWA: 150 ppm 8 hours. TWA: 350 mg/m³ 8 hours. STEL: 250 ppm 15 minutes. STEL: 600 mg/m³ 15 minutes. Maleic anhydride Work environment authority Regulation 2018:1 (Sweden, 9/2021). Skin sensitiser. TWA: 0.05 ppm 8 hours. TWA: 0.2 mg/m³ 8 hours. STEL: 0.1 ppm 15 minutes. STEL: 0.4 mg/m³ 15 minutes. SUVA (Switzerland, 1/2023). n-Butyl acetate TWA: 50 ppm 8 hours. TWA: 240 mg/m³ 8 hours. STEL: 150 ppm 15 minutes. STEL: 720 mg/m³ 15 minutes. Ethyl acetate SUVA (Switzerland, 1/2023).

STEL: 400 ppm 15 minutes.

STEL: 275 mg/m³ 15 minutes.

STEL: 1460 mg/m³ 15 minutes. TWA: 200 ppm 8 hours. TWA: 730 mg/m³ 8 hours. SUVA (Switzerland, 1/2023). Absorbed through skin. TWA: 50 ppm 8 hours. TWA: 190 mg/m³ 8 hours. STEL: 200 ppm 15 minutes. STEL: 760 mg/m³ 15 minutes. SUVA (Switzerland, 1/2023). 2-Methoxy-1-methylethyl acetate TWA: 50 ppm 8 hours. TWA: 275 mg/m³ 8 hours. STEL: 50 ppm 15 minutes.

Xylene

Toluene

Xylene

through skin.

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SUVA (Switzerland, 1/2023). [Xylenes (all isomers)] Absorbed

SECTION 8: Exposure controls/personal protection TWA: 50 ppm 8 hours. TWA: 220 mg/m³ 8 hours. STEL: 100 ppm 15 minutes. STEL: 440 mg/m³ 15 minutes. Propan-2-ol SUVA (Switzerland, 1/2023). TWA: 200 ppm 8 hours. TWA: 500 mg/m³ 8 hours. STEL: 400 ppm 15 minutes. STEL: 1000 mg/m³ 15 minutes. Maleic anhydride SUVA (Switzerland, 1/2023). Skin sensitiser. TWA: 0.1 ppm 8 hours. Form: vapour and aerosols TWA: 0.4 mg/m³ 8 hours. Form: vapour and aerosols STEL: 0.1 ppm 15 minutes. Form: vapour and aerosols STEL: 0.4 mg/m³ 15 minutes. Form: vapour and aerosols EH40/2005 WELs (United Kingdom (UK), 1/2020). n-Butyl acetate STEL: 966 mg/m³ 15 minutes. STEL: 200 ppm 15 minutes. TWA: 724 mg/m³ 8 hours. TWA: 150 ppm 8 hours. EH40/2005 WELs (United Kingdom (UK), 1/2020). Ethyl acetate STEL: 400 ppm 15 minutes. TWA: 200 ppm 8 hours. STEL: 1468 mg/m³ 15 minutes. TWA: 734 mg/m³ 8 hours. Toluene EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed through skin. STEL: 384 mg/m³ 15 minutes. TWA: 191 mg/m³ 8 hours. TWA: 50 ppm 8 hours. STEL: 100 ppm 15 minutes. EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed 2-Methoxy-1-methylethyl acetate through skin. STEL: 548 mg/m³ 15 minutes. TWA: 50 ppm 8 hours. TWA: 274 mg/m³ 8 hours. STEL: 100 ppm 15 minutes. **Xylene** EH40/2005 WELs (United Kingdom (UK), 1/2020). [xylene, o-,m-, p- or mixed isomers] Absorbed through skin. STEL: 441 mg/m³ 15 minutes. TWA: 50 ppm 8 hours. TWA: 220 mg/m³ 8 hours. STEL: 100 ppm 15 minutes. EH40/2005 WELs (United Kingdom (UK), 1/2020). Propan-2-ol STEL: 1250 mg/m³ 15 minutes. STEL: 500 ppm 15 minutes. TWA: 999 mg/m³ 8 hours. TWA: 400 ppm 8 hours. Ethylbenzene EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed through skin. STEL: 552 mg/m³ 15 minutes. STEL: 125 ppm 15 minutes. TWA: 100 ppm 8 hours. TWA: 441 mg/m³ 8 hours. Methyl methacrylate EH40/2005 WELs (United Kingdom (UK), 1/2020). STEL: 416 mg/m³ 15 minutes. STEL: 100 ppm 15 minutes. TWA: 208 mg/m³ 8 hours. TWA: 50 ppm 8 hours. methanol EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed through skin. STEL: 333 mg/m³ 15 minutes. STEL: 250 ppm 15 minutes. TWA: 266 mg/m³ 8 hours. TWA: 200 ppm 8 hours.

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S	SECTION 8: Exposure controls/personal protection		
	, , , , , , , , , , , , , , , , , , ,	EH40/2005 WELs (United Kingdom (UK), 1/2020). Inhalation sensitiser.	
		STEL: 3 mg/m³ 15 minutes. TWA: 1 mg/m³ 8 hours.	

Biological exposure indices

Product/ingredient name	Exposure indices
Toluene	 VGU BEI (Austria, 9/2020) BEI Fitness: 250 µg/l, toluene [in blood]. Sampling time: one year BEI Fitness: 0.8 mg/l, o-cresol [in urine]. Sampling time: one year BEI Fitness: 130000 /µl, platelets (non-pathological differential blood count) [in blood]. Sampling time: one year. BEI Fitness: 150000 /µl, platelets [in blood]. Sampling time: one year. BEI Fitness: 3700 to 13000 /µl, leukocytes (non-pathological differential blood count) [in blood]. Sampling time: one year. BEI Fitness: 4000 to 13000 /µl, leukocytes (non-pathological differential blood count) [in blood]. Sampling time: one year. BEI Fitness: 4000 to 13000 /µl, leukocytes [in blood]. Sampling time: one year. BEI Fitness - men: 3.8 million/µl, erythrocytes [in blood]. Samplin time: one year. BEI Fitness - women: 3.2 million/µl, erythrocytes [in blood].
	Sampling time: one year. BEI Fitness - men: 12 g/dl, hemoglobin [in blood]. Sampling time one year. BEI Fitness - women: 10 g/dl, hemoglobin [in blood]. Sampling time: one year.
Kylene	VGU BEI (Austria, 9/2020) [xylenes] BEI Fitness: 1000 µg/l, xylene [in blood]. Sampling time: one yea BEI Fitness: 1.5 g/l, methylhippuricacid [in urine]. Sampling time one year.
No exposure indices known.	
Toluene	Ministry of Labour and Social Policy and the Ministry of Health - Ordinance No 13/2003. (Bulgaria, 6/2021) BLV: 1.6 mmol/mmol creatinine, hippuric acid [in urine]. Samplin time: after the end of the exposure or the end of the work shift.
Toluene	 Ministry of Economy, Labour and Entrepreneurship ILV/STER (Croatia, 10/2018) BEI: 20 ppm, toluene [in end exhaled air]. Sampling time: during exposure. BEI: 0.83 µmol/l, toluene [in end exhaled air]. Sampling time: during exposure. BEI: 1 mg/l, toluene [in blood]. Sampling time: at the end of the work shift. BEI: 10.85 µmol/l, toluene [in blood]. Sampling time: at the end of the work shift. BEI: 1.05 mmol/mol creatinine, o-cresol [in urine]. Sampling time: at the end of the work shift. BEI: 1 mg/g creatinine, o-cresol [in urine]. Sampling time: at the end of the work shift. BEI: 1.58 mol/mol creatinine, hippuric acid [in urine]. Sampling time: at the end of the work shift. BEI: 1.58 mol/mol creatinine, hippuric acid [in urine]. Sampling time: at the end of the work shift.
Xylene	Ministry of Economy, Labour and Entrepreneurship ILV/STEL (Croatia, 10/2018) [xylene] BEI: 1.5 mg/l, xylene [in blood]. Sampling time: at the end of the work shift. BEI: 14.13 µmol/l, xylene [in blood]. Sampling time: at the end of the work shift. BEI: 0.88 mol/mol creatinine, methylhippuric acid [in urine].
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SECTION 8: Exposure controls/personal protection Sampling time: at the end of the work shift. BEI: 1.5 g/g creatinine, methylhippuric acid [in urine]. Sampling time: at the end of the work shift. Ministry of Economy, Labour and Entrepreneurship ILV/STEL Propan-2-ol (Croatia, 10/2018) BEI: 50 mg/l, acetone [in urine]. Sampling time: at the end of the work shift. BEI: 50 mg/l, acetone [in blood]. Sampling time: at the end of the work shift. BEI: 0.86 µmol/l, acetone [in urine]. Sampling time: at the end of the work shift. BEI: 0.86 µmol/l, acetone [in blood]. Sampling time: at the end of the work shift. No exposure indices known. Toluene Institute of Occupational Health, Ministry of Social Affairs (Finland, 9/2020) BEI: 500 nmol/l, toluene [in blood]. Sampling time: the morning after the working day. **Xylene** Institute of Occupational Health, Ministry of Social Affairs (Finland, 9/2020) [Xylene] BEI: 5 mmol/l, methylhippuricacid [in urine]. Sampling time: at the end of the work shift. No exposure indices known. Toluene DFG BEI-values list (Germany, 7/2022) Notes: danger from percutaneous absorption (see p. 211 and p. 228). BEI: 600 µg/l, toluene [in blood]. Sampling time: immediately after exposure. BEI: 1.5 mg/l, o-cresol (after hydrolysis) [in urine]. Sampling time: end of exposure or end of shift / for long-term exposures: at the end of the shift after several shifts. BEI: 75 µg/l, toluene [in urine]. Sampling time: end of exposure or end of shift. TRGS 903 - BEI Values (Germany, 2/2022) BEI: 600 µg/l, toluene [in whole blood]. Sampling time: immediately after exposure. BEI: 1.5 mg/l, o-cresol (after hydrolysis) [in urine]. Sampling time: end of exposure or end of shift; for long-term exposures: at the end of shift after several shifts. BEI: 75 µg/l, toluene [in urine]. Sampling time: end of exposure or end of shift. **Xylene** DFG BEI-values list (Germany, 7/2022) [Xylene (all isomers)] Notes: danger from percutaneous absorption (see p. 211 and p. 228). BEI: 2000 mg/l, methylhippuric acid (toluric acid) (all isomers) [in urine]. Sampling time: end of exposure or end of shift. TRGS 903 - BEI Values (Germany, 2/2022) [Xylene (all isomers)] BEI: 2000 mg/l, methylhippuric acid [in urine]. Sampling time: end of exposure or end of shift. Propan-2-ol DFG BEI-values list (Germany, 7/2022) BEI: 25 mg/l, acetone [in blood]. Sampling time: end of exposure or end of shift. BEI: 25 mg/l, acetone [in urine]. Sampling time: end of exposure or end of shift.

SECTION 8: Exposure controls/personal protection TRGS 903 - BEI Values (Germany, 2/2022) BEI: 25 mg/l, acetone [in whole blood]. Sampling time: end of exposure or end of shift. BEI: 25 mg/l, acetone [in urine]. Sampling time: end of exposure or end of shift. No exposure indices known. Toluene 5/2020. (II. 6.) ITM Decree (Hungary, 12/2022) BEI: 1 mg/g creatinine, o-cresol [in urine]. Sampling time: at the end of the shift. BEI: 1 µmol/mmol creatinine, o-cresol [in urine]. Sampling time: at the end of the shift. **Xylene** 5/2020. (II. 6.) ITM Decree (Hungary, 12/2022) [xylene] BEI: 1500 mg/g creatinine, methylhippuric acid [in urine]. Sampling time: at the end of the shift. BEI: 860 µmol/mmol creatinine, methylhippuric acid [in urine]. Sampling time: at the end of the shift. Propan-2-ol 5/2020. (II. 6.) ITM Decree (Hungary, 12/2022) BEI: 430 µmol/l, acetone [in urine]. Sampling time: at the end of the shift. BEI: 25 mg/l, acetone [in urine]. Sampling time: at the end of the shift. No exposure indices known. Toluene NAOSH (Ireland, 1/2011) BMGV: 0.3 mg/g creatinine, o-cresol [in urine]. Sampling time: end of shift - As soon as possible after exposure ceases. BMGV: 0.03 mg/l, toluene [in urine]. Sampling time: end of shift -As soon as possible after exposure ceases. BMGV: 0.02 mg/l, toluene [in blood]. Sampling time: prior to last shift of workweek. **Xylene** NAOSH (Ireland, 1/2011) [Xylene] BMGV: 1.5 g/g creatinine, methylhippuric acids [in urine]. Sampling time: end of shift - As soon as possible after exposure ceases. Propan-2-ol NAOSH (Ireland, 1/2011) BMGV: 40 mg/l, acetone [in urine]. Sampling time: end of shift at end of workweek. No exposure indices known. Toluene Minister Cabinet Regulations No.325 - BEI (Latvia, 7/2018) BEI: 0.05 mg/l, toluene [in blood]. BEI: 1.6 g/g creatinine, hippuric acid [in urine]. Sampling time: end of the shift. No exposure indices known. No exposure indices known.

SECTION 8: Exposure co	ntrols/personal protection
Toluene	HG 1218/2006, Annex 2, with subsequent modifications and
	additions (Romania, 3/2020) OBLV: 3 mg/l, o-cresol [in urine]. Sampling time: end of shift. OBLV: 2 g/l, hippuric acid [in urine]. Sampling time: end of shift.
Xylene	HG 1218/2006, Annex 2, with subsequent modifications and additions (Romania, 3/2020) [Xylene] OBLV: 3 g/l, methylhippuric acid [in urine]. Sampling time: end of shift.
Propan-2-ol	HG 1218/2006, Annex 2, with subsequent modifications and additions (Romania, 3/2020) OBLV: 50 mg/l, acetone [in urine]. Sampling time: end of shift.
No exposure indices known.	
Toluene	Regulation on protection of workers from the risks related to exposure to chemical substances at work (Slovenia, 5/2021) BAT: 1.5 mg/l, o-cresol (after hydrolysis) [in urine]. Sampling time: at the end of the work shift, at long-term exposure: at the end of the work shift after several consecutive workdays. BAT: 600 μ g/l, toluene [in blood]. Sampling time: immediately after exposure. BAT: 75 μ g/l, toluene [in urine]. Sampling time: at the end of the work shift.
Xylene	Regulation on protection of workers from the risks related to exposure to chemical substances at work (Slovenia, 5/2021) [xylene (all isomers)] BAT: 2 g/l, methylhippuric acid (all isomers) [in urine]. Sampling time: at the end of the work shift.
Propan-2-ol	Regulation on protection of workers from the risks related to exposure to chemical substances at work (Slovenia, 5/2021) BAT: 25 mg/l, acetone [in urine]. Sampling time: at the end of the work shift. BAT: 25 mg/l, acetone [in blood]. Sampling time: at the end of the work shift.
Toluene	National institute of occupational safety and health (Spain, 4/2022) VLB: 0.05 mg/l, toluene [in blood]. Sampling time: prior to last shift of workweek. VLB: 0.6 mg/g creatinine, o-cresol [in urine]. Sampling time: end of shift. VLB: 0.08 mg/l, toluene [in urine]. Sampling time: end of shift.
Xylene	National institute of occupational safety and health (Spain, 4/2022) [Xylenes] VLB: 1 g/g creatinine, methylhippuric acids [in urine]. Sampling time: end of shift.
Propan-2-ol	National institute of occupational safety and health (Spain, 4/2022) VLB: 40 mg/l, acetone [in urine]. Sampling time: end of workweek.
No exposure indices known.	
Toluene	 SUVA (Switzerland, 1/2023) BEI: 2 g/g creatinine, hippuric acid [in urine]. Sampling time: immediately after exposure or after working hours. In case of long-term exposure: after more than one shift. BEI: 1.26 mmol/mmol creatinine, hippuric acid [in urine]. Sampling time: immediately after exposure or after working hours. In case of long-term exposure: after more than one shift. BEI: 0.5 mg/l, o-cresol [in urine]. Sampling time: immediately after working hours. In case of long-term exposure or after working time: immediately after

required.

ECTION 6. Exposure contr	ois/personal protection
	after more than one shift. BEI: 4.62 μmol/l, o-cresol [in urine]. Sampling time: immediately after exposure or after working hours. In case of long-term exposure: after more than one shift. BEI: 600 μg/l, toluene [in blood]. Sampling time: immediately after exposure or after working hours. BEI: 6.48 μmol/l, toluene [in blood]. Sampling time: immediately after exposure or after working hours. BEI: 75 μg/l, toluene [in urine]. Sampling time: immediately after exposure or after working hours.
Xylene	SUVA (Switzerland, 1/2023) [Xylene, all isomers] BEI: 2 g/I, methyl hippuric acid [in urine]. Sampling time: immediately after exposure or after working hours.
Propan-2-ol	SUVA (Switzerland, 1/2023) BEI: 0.4 mmol/l, acetone [in blood]. Sampling time: immediately after exposure or after working hours. BEI: 25 mg/l, acetone [in blood]. Sampling time: immediately after exposure or after working hours. BEI: 0.4 mmol/l, acetone [in urine]. Sampling time: immediately after exposure or after working hours. BEI: 25 mg/l, acetone [in urine]. Sampling time: immediately after exposure or after working hours.
Xylene	EH40/2005 BMGVs (United Kingdom (UK), 8/2018) [Xylene, o-, m-, p- or mixed isomers] BGV: 650 mmol/mol creatinine, methyl hippuric acid [in urine]. Sampling time: post shift.
procedures Europe assess values atmosp of expo (Workp for the	nce should be made to monitoring standards, such as the following: ean Standard EN 689 (Workplace atmospheres - Guidance for the sment of exposure by inhalation to chemical agents for comparison with limit and measurement strategy) European Standard EN 14042 (Workplace oheres - Guide for the application and use of procedures for the assessment osure to chemical and biological agents) European Standard EN 482 place atmospheres - General requirements for the performance of procedures measurement of chemical agents) Reference to national guidance

DNELs/DMELs

Product/ingredient name	Туре	Exposure	Value	Population	Effects
n-Butyl acetate	DNEL	Short term Oral	2 mg/kg bw/day	General population	Systemic
	DNEL	Long term Oral	2 mg/kg bw/day	General population	Systemic
	DNEL	Short term Dermal	6 mg/kg bw/day	General population	Systemic
	DNEL	Short term Dermal	11 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	35.7 mg/m³	General population	Local
	DNEL	Short term Inhalation	300 mg/m³	General population	Local
	DNEL	Short term Inhalation	300 mg/m³	General population	Systemic
	DNEL	Long term Inhalation	300 mg/m³	Workers	Local
	DNEL	Short term Inhalation	600 mg/m³	Workers	Local
	DNEL	Short term Inhalation	600 mg/m³	Workers	Systemic
	DNEL	Long term Dermal	3.4 mg/kg bw/day	General population	Systemic

documents for methods for the determination of hazardous substances will also be

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	DNEL	Long term Dermal	7 mg/kg	Workers	Systemic
			bw/day		-
	DNEL	Long term Inhalation	12 mg/m³	General population	Systemic
	DNEL	Long term Inhalation	48 mg/m³	Workers	Systemic
Ethyl acetate	DNEL	Long term Oral	4.5 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	37 mg/kg bw/day	General	Systemic
	DNEL	Long term Dermal	63 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	367 mg/m ³	General population	Local
	DNEL	Long term Inhalation	367 mg/m³	General population	Systemic
	DNEL	Short term Inhalation	734 mg/m³	General population	Local
	DNEL	Short term Inhalation	734 mg/m ³	General population	Systemic
	DNEL	Long term Inhalation	734 mg/m ³	Workers	Local
	DNEL	Long term Inhalation	734 mg/m ³	Workers	Systemic
	DNEL	Short term Inhalation	1468 mg/ m ³	Workers	Local
Taluana	DNEL	Short term Inhalation	1468 mg/ m ³	Workers	Systemic
Toluene	DNEL	Long term Oral	8.13 mg/ kg bw/day 56.5 mg/m³	General population General	Systemic Local
	DNEL	Inhalation Long term	56.5 mg/m ³	population General	Systemic
	DNEL	Inhalation Long term	192 mg/m ³	population Workers	Local
	DNEL	Inhalation Long term	192 mg/m ³		Systemic
	DNEL	Inhalation Long term Dermal	226 mg/kg	General	Systemic
	DNEL	Short term	bw/day 226 mg/m ³	population General	Local
	DNEL	Inhalation Short term	226 mg/m ³	population General	Systemic
	DNEL	Inhalation Long term Dermal		population Workers	-
			384 mg/kg bw/day		Systemic
	DNEL	Short term Inhalation	384 mg/m ³	Workers	Local
	DNEL	Short term Inhalation	384 mg/m ³	Workers	Systemic
2-Methoxy-1-methylethyl acetate	DNEL	Long term Inhalation	33 mg/m^3	General population	Local
	DNEL	Long term Inhalation	33 mg/m^3	General population	Systemic
	DNEL	Long term Oral	36 mg/kg bw/day 275 mg/m ³	General population Workers	Systemic
	DNEL	Long term Inhalation Long term Dermal	275 mg/m ³ 320 mg/kg	General	Systemic Systemic
	DNEL	Short term	bw/day 550 mg/m ³	population Workers	Local
		Inhalation			
Yulana		Long term Dermal	796 mg/kg bw/day	Workers	Systemic
Xylene	DNEL	Long term	65.3 mg/m ³	General	Local

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		Inhalation		population	
	DNEL	Short term	260 mg/m ³	General	Local
		Inhalation		population	
	DNEL	Short term	260 mg/m ³	General	Systemic
		Inhalation		population	- ,
	DNEL	Long term	221 mg/m ³	Workers	Local
	DITE	Inhalation	22 i mg/m	Workere	Loodi
	DNEL	Long term Oral	12.5 mg/	General	Systemic
	DILLE	Long torm ordi	kg bw/day	population	Cystomic
	DNEL	Long term	65.3 mg/m ³	General	Systemic
	DINEL	Inhalation	00.0 mg/m	population	Oysternie
	DNEL	Long term Dermal	125 mg/kg	General	Systemic
	DINCE	Long term Derma	bw/day	population	Oysternic
	DNEL	Long term Dermal	212 mg/kg	Workers	Systemic
	DINLL	Long term Derma	bw/day	VURCIS	Systemic
	DNEL	Long torm		Workoro	Svetemie
	DNEL	Long term	221 mg/m ³	Workers	Systemic
		Inhalation	440 mm m/mm3	\\/ a #k a #a	
	DNEL	Short term	442 mg/m ³	Workers	Local
		Inhalation	110 / 2	\ \/	0
	DNEL	Short term	442 mg/m ³	Workers	Systemic
		Inhalation	00	Ormanal	O t
Propan-2-ol	DNEL	Long term Oral	26 mg/kg	General	Systemic
	5		bw/day	population	
	DNEL	Long term	89 mg/m³	General	Systemic
		Inhalation		population	
	DNEL	Long term Dermal	319 mg/kg	General	Systemic
			bw/day	population	
	DNEL	Long term	500 mg/m ³	Workers	Systemic
		Inhalation			
	DNEL	Long term Dermal	888 mg/kg	Workers	Systemic
			bw/day		
Fatty acids, C14-18 and	DNEL	Long term Oral	1.5 mg/kg	General	Systemic
C16-18-unsatd., maleated			bw/day	population	
	DNEL	Long term Dermal	1.5 mg/kg	General	Systemic
			bw/day	population	
	DNEL	Long term Dermal	3 mg/kg	Workers	Systemic
			bw/day		
Maleic anhydride	DNEL	Long term	0.081 mg/	Workers	Local
-		Inhalation	m³		
	DNEL	Long term	0.081 mg/	Workers	Systemic
		Inhalation	m³		-
	DNEL	Short term	0.2 mg/m ³	Workers	Local
		Inhalation			
	DNEL	Short term	0.2 mg/m ³	Workers	Systemic
		Inhalation			-
	DNEL	Long term	0.05 mg/m ³	General	Systemic
		Inhalation	Ĭ	population	-
	DNEL	Long term Oral	0.06 mg/	General	Systemic
			kg bw/day	population	
	DNEL	Long term	0.08 mg/m ³	General	Local
		Inhalation		population	
	DNEL	Short term Oral	0.1 mg/kg	General	Systemic
			bw/day	population	,
	DNEL	Short term Dermal	0.1 mg/kg	General	Systemic
			bw/day	population	
	DNEL	Long term Dermal	0.1 mg/kg	General	Systemic
			bw/day	population	Cystomic
	DNEL	Short term Dermal	0.2 mg/kg	Workers	Systemic
			0.2 mg/kg bw/day	VVUREIS	Systemic
	DNEL	Long torm Dormal		Workers	Sustamia
		Long term Dermal	0.2 mg/kg bw/day	VVUIKEIS	Systemic

PNECs

No PNECs available

8.2 Exposure controls	
Appropriate engineering controls	: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Individual protection meas	
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
	Recommendations : Wear suitable gloves tested to EN374.
	< 1 hour (breakthrough time): Nitrile gloves. thickness > 0.3 mm
	1 - 4 hours (breakthrough time): $4H$ / Silver Shield® gloves.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. Filter type: A
	Filter type. A Filter type (spray application): A P
Environmental exposure controls	 Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

Appearance	
Physical state	: Liquid.
Colour	: Various

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SECTION 9: Physical			properties			
Odour	: Slig					
Odour threshold		available.				
Melting point/freezing point	: Not	available.				
Initial boiling point and boiling range	:					
Ingredient name		°C	°F	Ме	ethod	
Ethyl acetate		77.1	170.8			
Propan-2-ol		83	181.4			
Flammability	: Not	available.	i			
Lower and upper explosion limit		er: 0.8% er: 12%				
Flash point	: Clos	sed cup: -1°	°C (30.2°F)			
Auto-ignition temperature	:					
Ingredient name		°C	°F	Me	ethod	
2-Methoxy-1-methylethyl acetate		333	631.4	DIN	1 51794	
n-Butyl acetate		415	779	EU	A.15	
Decomposition temperature	e : Not	available.	·			
рН	: Not	applicable.				
Viscosity	: Not	available.				
Solubility(ies)	:					
Not available.						
Solubility in water	: Not	available.				
Partition coefficient: n-octa water	nol/ : Not	applicable.				
Vapour pressure	:					
	Va	pour Pres	sure at 20°C	Va	pour pres	sure at 50°C
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
Ethyl acetate	81.59163	10.9				

	Ethyl acetate	81.59163	10.9			
	Propan-2-ol	33.00268	4.4			
R	elative density	: Not a	vailable.			
D	ensity	: 0.9 g/	′cm³			
V	apour density	: Not a	vailable.			
E	xplosive properties	: Not a	vailable.			
С	xidising properties	: Not a	vailable.			
P	article characteristics					
	Median particle size	: Not a	pplicable.			

SECTION 10: Stability and reactivity

10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	: The product is stable.
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	: Avoid all possible sources of ignition (spark or flame). Do not pressurise, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.

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SECTION 10: Stability and reactivity

10.5 Incompatible materials	Reactive	or incompatible with the following materials:
	oxidising	materials

10.6 Hazardous decomposition products

: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
n-Butyl acetate	LC50 Inhalation Vapour	Rat	0.74 mg/l	4 hours
-	LD50 Dermal	Rabbit	14112 mg/kg	-
	LD50 Oral	Rat	10760 mg/kg	-
Ethyl acetate	LD50 Oral	Rat	5620 mg/kg	-
Toluene	LC50 Inhalation Vapour	Rat	49 g/m ³	4 hours
	LD50 Oral	Rat	636 mg/kg	-
2-Methoxy-1-methylethyl	LD50 Dermal	Rabbit	>5 g/kg	-
acetate				
	LD50 Oral	Rat	8532 mg/kg	-
Xylene	LC50 Inhalation Vapour	Rat	21.7 mg/l	4 hours
-	LD50 Oral	Rat	4300 mg/kg	-
Propan-2-ol	LD50 Dermal	Rabbit	12800 mg/kg	-
-	LD50 Oral	Rat	5000 mg/kg	-
Maleic anhydride	LD50 Dermal	Rabbit	2620 mg/kg	-
-	LD50 Oral	Rat	400 mg/kg	-

Conclusion/Summary : Based on available data, the classification criteria are not met.

Acute toxicity estimates

Route	ATE value		
	35285.33 mg/kg 352.85 mg/l		

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
n-Butyl acetate	Eyes - Moderate irritant	Rabbit	-	100 mg	-
2	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
				mg	
Toluene	Eyes - Mild irritant	Rabbit	-	0.5 minutes	-
				100 mg	
	Eyes - Mild irritant	Rabbit	-	870 ug	-
	Eyes - Severe irritant	Rabbit	-	24 hours 2	-
				mg	
	Skin - Mild irritant	Pig	-	24 hours 250	-
				uL	
	Skin - Mild irritant	Rabbit	-	435 mg	-
	Skin - Moderate irritant	Rabbit	-	24 hours 20	-
				mg	
	Skin - Moderate irritant	Rabbit	-	500 mg	-
Xylene	Eyes - Mild irritant	Rabbit	-	87 mg	-
	Eyes - Severe irritant	Rabbit	-	24 hours 5	-
				mg	
	Skin - Mild irritant	Rat	-	8 hours 60 uL	-
	Skin - Moderate irritant	Rabbit	-	100 %	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
				mg	
Propan-2-ol	Eyes - Moderate irritant	Rabbit	-	10 mg	-
	Eyes - Moderate irritant	Rabbit	-	24 hours 100	-
		D 11 1		mg	
	Eyes - Severe irritant	Rabbit	-	100 mg	-
	Skin - Mild irritant	Rabbit	-	500 mg	-
Maleic anhydride	Eyes - Severe irritant	Rabbit	-	1 %	-

: No previous validation

SECTION 11: Toxicological information

Conclusion/Summary	: Based on available data, the classification criteria are not met.
<u>Sensitisation</u>	
Conclusion/Summary	: May cause an allergic skin reaction.
<u>Mutagenicity</u>	
Conclusion/Summary	: Based on available data, the classification criteria are not met.
Carcinogenicity	
Conclusion/Summary	: Based on available data, the classification criteria are not met.
Reproductive toxicity	
Conclusion/Summary	: Based on available data, the classification criteria are not met.
Teratogenicity	
Conclusion/Summary	: Suspected of damaging the unborn child.
Specific target organ toxicit	<u>/ (single exposure)</u>

Product/ingredient name	Category	Route of exposure	Target organs
n-Butyl acetate	Category 3	-	Narcotic effects
Ethyl acetate	Category 3	-	Narcotic effects
Toluene	Category 3	-	Narcotic effects
Xylene	Category 3	-	Respiratory tract irritation
Propan-2-ol	Category 3	-	Narcotic effects

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Toluene	Category 2	-	-
Xylene	Category 2	oral, inhalation	-
Maleic anhydride	Category 1	inhalation	respiratory system

Aspiration hazard

Product/ingredient name	Result	
Toluene Xylene	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1	
Aylene	AOI INATION TIAZAND - Oalogory T	

Information on likely routes : Not available. of exposure

Potential acute health effects

Eye contact	: Causes serious eye irritation.
Inhalation	 Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced foetal weight increase in foetal deaths skeletal malformations

SECTION 11: Toxicological information

Skin contact	: Adverse symptoms may include the following: irritation redness reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Delayed and immediate effect	ts as well as chronic effects from short and long-term exposure
Short term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health eff	ects
Not available.	
Conclusion/Summary	: Not available.
General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: Suspected of damaging the unborn child.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

- Not available.
- 11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure	
n-Butyl acetate	Acute LC50 32 mg/l Marine water	Crustaceans - Artemia salina	48 hours	
-	Acute LC50 18000 µg/l Fresh water	Fish - Pimephales promelas	96 hours	
Ethyl acetate	Acute EC50 2500000 µg/l Fresh water	Algae - Selenastrum sp.	96 hours	
	Acute LC50 750000 µg/l Fresh water	Crustaceans - Gammarus pulex	48 hours	
	Acute LC50 154000 µg/l Fresh water	Daphnia - Daphnia cucullata	48 hours	
	Acute LC50 212500 µg/l Fresh water	Fish - Heteropneustes fossilis	96 hours	
	Chronic NOEC 12 mg/l Fresh water	Daphnia - Daphnia magna	21 days	
	Chronic NOEC 75.6 mg/l Fresh water	Fish - Pimephales promelas -	32 days	
		Embryo	-	
Toluene	Acute EC50 12500 µg/l Fresh water	Algae - Pseudokirchneriella subcapitata	72 hours	
	Acute EC50 11600 µg/l Fresh water	Crustaceans - <i>Gammarus</i> <i>pseudolimnaeus</i> - Adult	48 hours	
	Acute EC50 5.56 mg/l Fresh water	, Daphnia - <i>Daphnia magna</i> - Neonate	48 hours	
	Acute LC50 5500 μg/l Fresh water	Fish - Oncorhynchus kisutch - Fry	96 hours	
	Chronic NOEC 1000 µg/l Fresh water	Daphnia - <i>Daphnia magna</i>	21 days	
ate of issue/Date of revision	: 09/01/2024 Date of previous issue	: No previous validation Version	:1 35/41	

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SECTION 12: Ecological information

	J		
Propan-2-ol	Acute EC50 10100 mg/l Fresh water	Daphnia - <i>Daphnia magna</i>	48 hours
	Acute LC50 1400000 µg/l Marine water	Crustaceans - Crangon crangon	48 hours
	Acute LC50 4200000 µg/l Fresh water	Fish - Rasbora heteromorpha	96 hours
Maleic anhydride	Acute LC50 230000 µg/l Fresh water	Fish - <i>Gambusia affinis</i> - Adult	96 hours
Conclusion/Summary	: Based on available data, the classifica	ation criteria are not met.	•

12.2 Persistence and degradability

Conclusion/Summary : This product has not been tested for biodegradation.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
n-Butyl acetate	2.3	-	Low
Ethyl acetate	0.68	30	Low
Toluene	2.73	90	Low
2-Methoxy-1-methylethyl acetate	1.2	-	Low
Xylene	3.12	8.1 to 25.9	Low
Propan-2-ol Maleic anhydride	0.05 -2.78	-	Low Low

12.4 Mobility in soil	
Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	: The classification of the product may meet the criteria for a hazardous waste.
European waste catalogue (EWC)	: 08,01,11
Packaging	
Methods of disposal	The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

SECTION 13: Disposal considerations

Special precautions

: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1 UN number or ID number	UN1993	UN1993	UN1993	UN1993
14.2 UN proper shipping name	FLAMMABLE LIQUID, N.O.S. (n-butyl acetate, ethyl acetate)	FLAMMABLE LIQUID, N.O.S. (n-butyl acetate, ethyl acetate)	FLAMMABLE LIQUID, N.O.S. (ethyl acetate, 2-methoxy- 1-methylethyl acetate)	FLAMMABLE LIQUID, N.O.S. (ethyl acetate, 2-methoxy- 1-methylethyl acetate)
14.3 Transport hazard class(es)	3	3	3	3
14.4 Packing group	II	11	11	11
14.5 Environmental hazards	No.	Yes.	No.	No.

Additional Information

: <u>Special provisions</u> 640 (C) Tunnel code (D/E)

ADN

Tunnel code (D/E)

 The product is only regulated as an environmentally hazardous substance when transported in tank vessels.
 Special provisions 640 (C)

14.6 Special precautions for user: **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Maritime transport in : Not relevant/applicable due to nature of the product.

bulk according to IMO

instruments

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Product/ingredient name	%	Designation [Usage]
SUPREMO AUFHELLEND 2025-10	≥90	3
Toluene	≤5	48

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ECTION 15: Regulate	ory information	
Labelling	:	
Other EU regulations		
Industrial emissions (integrated pollution prevention and control) -	: Not listed	
Air		
Industrial emissions (integrated pollution prevention and control) - Water	: Not listed	
Explosive precursors	: Not applicable.	
Ozone depleting substances		
Not listed.		
Prior Informed Consent (PIC	<u>;) (649/2012/EU)</u>	
Not listed.		
Persistent Organic Pollutan Not listed.	<u>ts</u>	
Seveso Directive		
This product is controlled under	er the Seveso Directive.	
Danger criteria		
Category		
P5c		
National regulations		
Austria		
	: AI	
	Very dangerous flammable liquid.	
Limitation of the use of organic solvents	: Permitted.	
Czech Republic		
<u>Denmark</u>		
<u>Finland</u>		
France		
Social Security Code, Articles L 461-1 to L 461-7	2-Methoxy-1-methylethyl acetate RG	84 4bis, RG 84 84 4bis, RG 84 84
Reinforced medical surveillance	: Act of July 11, 1977 determining the list of activities which remedical surveillance: not applicable	equire reinforced
Surveinarioe		
Germany		
	: 3	
<u>Germany</u>		
<u>Germany</u> Storage class (TRGS 510) <u>Hazardous incident ordinan</u>		
<u>Germany</u> Storage class (TRGS 510) <u>Hazardous incident ordinan</u>	<u>ce</u>	
Germany Storage class (TRGS 510) Hazardous incident ordinan This product is controlled under	<u>ce</u>	Reference number

Hazard class for water	: 3	
Technical instruction on air quality control	: TA-Luft Number 5.2.5: 80.5% TA-Luft Class I - Number 5.2.5: 5.8%	

<u>Italy</u>					
D.Lgs. 152/06	: Not dete	rmined.			
Netherlands					
Ministry of Social A reprotoxic substand		nent (SZW) - Ca	rcinogenic substan	ces and processe	s, mutagenic or
Ingredient name	Carcinogen	Mutagen	Reproductive toxicity - Fertility	Reproductive toxicity - Development	Harmful via breastfeeding
tolueen xylene	-	-	-	Development 2 Development 2	-
Water Discharge Po (ABM)			tic organisms, may ha		dous effects in
<u>Norway</u>					
<u>Sweden</u>					
Flammable liquid cl (SRVFS 2005:10)	lass : 1				
Switzerland					
VOC content	: VOC (w/	w): 80.4%			
nternational regulati	ions				
Chemical Weapon Co	onvention List Sch	edules I, II & III	<u>Chemicals</u>		
Not listed.					
Montreal Protocol Not listed.					
Stockholm Convention Not listed.	<u>on on Persistent O</u>	rganic Pollutan	<u>ts</u>		
Rotterdam Convention Not listed.	on on Prior Inform	ed Consent (PIC	ຍ		
JNECE Aarhus Proto	ocol on POPs and l	Joavy Motals			
Not listed.		<u>icavy metais</u>			
5.2 Chemical safety ssessment	: This pro required		ostances for which Cł	nemical Safety Asse	essments are still
ECTION 16: Ot	ther informati	on			
Indicates informatio			ssued version		
bbreviations and cronyms	: ATE = A CLP = C 1272/20 DMEL =	cute Toxicity Est lassification, Lab	imate elling and Packaging Effect Level	Regulation [Regula	ation (EC) No.

Loniolatonione	0	Up.
N/A = Not availab	le	
DPT - Dereistant	Dies	

- PBT = Persistent, Bioaccumulative and Toxic
 - PNEC = Predicted No Effect Concentration
- RRN = REACH Registration Number SGG = Segregation Group
- vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

SECTION 16: Other information			
Classification	Justification		
Flam. Liq. 2, H225	On basis of test data		
Eye Irrit. 2, H319	Calculation method		
Skin Sens. 1, H317	Calculation method		
Repr. 2, H361d	Calculation method		
STOT SE 3, H336	Calculation method		

<u>Ful</u>	<u>l text o</u>	<u>of abbrev</u>	<u>iated H</u>	statements	
-					

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H361d	Suspected of damaging the unborn child.
H372	Causes damage to organs through prolonged or repeated exposure.
H373	May cause damage to organs through prolonged or repeated exposure.
H411	Toxic to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.
EUH071	Corrosive to the respiratory tract.

Full text of classifications [CLP/GHS]

ACUTE TOXICITY - Category 4
LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
ASPIRATION HAZARD - Category 1
SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1
SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
FLAMMABLE LIQUIDS - Category 2
FLAMMABLE LIQUIDS - Category 3
REPRODUCTIVE TOXICITY - Category 2
RESPIRATORY SENSITISATION - Category 1
SKIN CORROSION/IRRITATION - Category 1B
SKIN CORROSION/IRRITATION - Category 2
SKIN SENSITISATION - Category 1
SKIN SENSITISATION - Category 1A
SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 1
SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2
SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3
: 09/01/2024

revision	
Date of previous issue	: No previous validation
Version	: 1
	SUPREMO AUFHELLEND 2025-10

Notice to reader

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

Date of issue/Date of revision: 09/01/2024Date of previous issueSUPREMO AUFHELLEND 2025-10 - All variants

: No previous validation