

according to 1907/2006/EC, Article 31

2920605

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SECTION 01: Identification of the substance/mixture and of the company undertaking

1.1 Product identifier

- * Trade name:
- * PARKETT ÖL POLISH 4584-00
- Article number / Safety Data Sheet:
N4584
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
- Application of the substance / the preparation
Coating material
- 1.3 Details of the supplier of the safety data sheet
- Further information obtainable from:
- 1.4 Emergency telephone number:









SECTION 02: Hazards identification

- 2.1 Classification of the substance or mixture
Void
- Classification according to Directive 67/548/EEC or Directive 1999/45/EC
Not applicable.
- Hazard description:**
Not applicable.
- Information concerning particular hazards for human and environment:**
Safety data sheet available for professional user on request.
The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.
- Classification system:**
The classification is according to the latest editions of the EU-lists, and extended by company and literature data.
- 2.3 Other hazards**
- Results of PBT and vPvB assessment
- PBT:
Not applicable.
- vPvB:
Not applicable.

SECTION 03: Composition/information on ingredients

- 3.2 Chemical characterization: Mixtures
- Description:
Mixture of substances listed below with nonhazardous additions.

Dangerous components:

CAS NO.	Description Index R-phrases	%
	tenside non-ionic	2,50- 5,00
	 Xi  Xn	
	22-36/38	
	 Acute Tox. 3 - H301;  Skin Irrit.	
	2 - H315, Eye Irrit. 2 - H319	
8028-48-6	Orange, sweet, extract	2,50- 5,00
	EC number: 232--43-3-8	
	 Xn	
	10-38-65	
	 Asp. Tox. 1 - H304;  Flam. Liq. 3	
	- H226;  Skin Irrit. 2 - H315	

- Additional information:

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For the wording of the listed risk phrases refer to section 16.

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SECTION 04: First aid measures

- **General information:**
No special measures required.
- **After inhalation:**
Supply fresh air; consult doctor in case of complaints.
- **After skin contact:**
Immediately wash with water and soap and rinse thoroughly.
- **After eye contact:**
Rinse opened eye for several minutes under running water.
- **After swallowing:**
Do not induce vomiting; call for medical help immediately.

SECTION 05: Firefighting measures

- **Suitable extinguishing agents:**
CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **5.2 Special hazards arising from the substance or mixture**
Formation of toxic gases is possible during heating or in case of fire.
- **Protective equipment:**
Mouth respiratory protective device.
Do not inhale explosion gases or combustion gases.
- **Additional information**
Cool endangered receptacles with water spray.
Collect contaminated fire fighting water separately. It must not enter the sewage system.

SECTION 06: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures**
Wear protective equipment. Keep unprotected persons away.
Ensure adequate ventilation
- **6.2 Environmental precautions:**
Do not allow product to reach sewage system or any water course.
Inform respective authorities in case of seepage into water course or sewage system.
Dilute with plenty of water.
Do not allow to enter sewers/ surface or ground water.
- **6.3 Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

SECTION 07: Handling and storage

- **Handling:**
 - **7.1 Precautions for safe handling**
No special precautions are necessary if used correctly.
 - **Information about fire - and explosion protection:**
No special measures required.
- **Storage:**
 - **Requirements to be met by storerooms and receptacles:**
Store only in the original receptacle.
 - **Information about storage in one common storage facility:**
Not required.
 - **Further information about storage conditions:**
Protect from frost.
Store in cool, dry conditions in well sealed receptacles.
Protect from heat and direct sunlight.

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SECTION 08: Exposure controls/personal protection

- **Ingredients with limit values that require monitoring at the workplace:**
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **Additional information:**
The lists valid during the making were used as basis.
- **Personal protective equipment:**
- **General protective and hygienic measures:**
The usual precautionary measures are to be adhered to when handling chemicals.
Do not eat or drink while working.
Be sure to clean skin thoroughly after work and before breaks.
- **Respiratory protection: Suitable respiratory protective device recommended.**
- **Protection of hands: The glove material has to be impermeable and resistant to the product/ the substance/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation Impervious gloves**
- **Material of gloves**
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- **Penetration time of glove material**
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. The determined penetration times according to EN 374 part III are not performed under practical conditions. Therefore a maximum wearing time, which corresponds to 50% of the penetration time, is recommended.
- **Eye protection: Safety glasses**
- **Body protection: Protective work clothing**

SECTION 09: Physical and chemical properties

Appearance	
Form:	Liquid
Colour:	According to product specifica
Odour:	Fruit-like Characteristic
Change in condition	
Melting point/Melting range:	0 °C
Boiling point/Boiling range:	100 °C
Flash point:	Not applicable.
Ignition temperature:	Undetermined.
Self-igniting:	Product is not selfigniting.
Vapour pressure:	at 20 °C 23,0000 mbar
Density:	1,0000 g/cm3
Solubility in / Miscibility with water:	
	Fully miscible.
pH-value:	at °C 6,5
Viscosity:	80 mPa.s

SECTION 10: Stability and reactivity

- **Thermal decomposition / conditions to be avoided:**
No decomposition if used according to specifications.
- **10.6 Hazardous decomposition products:**
No dangerous decomposition products known.

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SECTION 11: Toxicological information

- **Acute toxicity:**
- **LD/LC50 values relevant for classification:**
8028-48-6 Orange, sweet, extract
 Oral, LD50: >5700 mg/kg (rat)
 Dermal, LD50: >5000 mg/kg (rat)
 Dermal, LD50: >2000 mg/kg (Rabbit)
- **Primary irritant effect:**
- on the skin:
No irritant effect.
- on the eye:
No irritating effect.
- **Sensitization:**
No sensitizing effects known.
- **Additional toxicological information:**
The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

SECTION 12: Ecological information

- **Additional ecological information:**
- **General notes:**
Water hazard class 1 (German Regulation) (#): slightly hazardous for water
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

SECTION 13: Disposal considerations

- **13.1 Waste treatment methods**
- **European and swiss waste code**
08
WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS
08 01
wastes from MFSU and removal of paint and varnish
08 01 16
aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
- **Uncleaned packaging:**
- **Recommendation:**
Disposal must be made according to official regulations.
- **Recommended cleansing agents:**
Water, if necessary together with cleansing agents.

SECTION 14: Transport information

- **14.1 UN-Number**
- ADR** Void
- IMDG** Void
- IATA** Void
- **14.2 UN proper shipping name**
- ADR** Void
- IMDG** Void
- IATA** Void
- **14.3 Transport hazard class(es)**
- ADR**
- Class** Void

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IMDG**Class** Void**IATA****Class** Void

- **14.4 Packing group**

ADR Void**IMDG** Void**IATA** Void

- **14.5 Environmental hazards:**

Not applicable.

- **14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

Not applicable.

- **Transport/Additional information:**

Not applicable.

SECTION 15: Regulatory information

- **Labelling according to EU guidelines:**

The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV) .

- **Special labelling of certain preparations:**

Safety data sheet available for professional user on request.

- **National regulations:**

- **Waterhazard class:**

Water hazard class 1 (Self-assessment): slightly hazardous for water.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Relevant phrases**

H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
R 10	Flammable.
R 22	Harmful if swallowed.
R 36/38	Irritating to eyes and skin.
R 38	Irritating to skin.
R 65	Harmful: may cause lung damage if swallowed.

- **Department issuing MSDS:**

Environment protection department.