

Safety Data Sheet

according to Regulation (EC) No 1907/2006

Plastic Care (German: Kunststoffpflege)

Print date: 16.03.2016 Page 1 of 6

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

1.1. Product identifier

Plastic Care (German: Kunststoffpflege)

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

Plastic care product

Uses advised against

Reserved for industrial and professional use.

1.3. Details of the supplier of the safety data sheet

Company name: POLYTOP GmbH
Street: Langenselbolder Str. 8
Place: D-63543 Neuberg

Telephone: +49-6183-80014-0 Telefax: +49-6183-80014-14

e-mail (Contact person): info@polytop.de Internet: www.polytop.de

Responsible Department: Zentrale Tel. +49-6183-80014-0

1.4. Emergency telephone Vergiftungsinformationszentrale Österreich Tel. +43 (0) 1 406 43 43

number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008

This mixture is not classified as hazardous according to Regulation (EC) No. 1272/2008.

2.2. Label elements

2.3. Other hazards

No risks worthy of mention.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

see below Labelling for contents according to regulation (EC) No. 648/2004, perfumes (free of allergens 2003/15/EU), Additional information: silicone oil

Labelling for contents according to Regulation (EC) No 648/2004

< 5 % non-ionic surfactants, preservation agents (Methylisothiazolinone, Benzisothiazolinone, Octylisothiazolinone).

Further Information

The surfactants contained in the product are biodegradable according to the requirements of the Detergent Directive 648/2004/EC.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Avoid contact with eyes.

After inhalation

not applicable



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Plastic Care (German: Kunststoffpflege)

Print date: 16.03.2016 Page 2 of 6

After contact with skin

After contact with skin, wash immediately with plenty of water.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

After ingestion

Do NOT induce vomiting. Seek medical advice.

Let water be drunken in little sips (dilution effect).

4.2. Most important symptoms and effects, both acute and delayed

No known symptoms to date.

4.3. Indication of any immediate medical attention and special treatment needed

IF SWALLOWED: Give Dimeticon (Defoamer).

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

The product itself does not burn.

5.2. Special hazards arising from the substance or mixture

No special fire protection measures are necessary.

5.3. Advice for firefighters

No special fire protection measures are necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

No special measures are necessary.

6.2. Environmental precautions

Dilute with plenty of water.

6.3. Methods and material for containment and cleaning up

Methods of cleaning - large amounts of spilled material

Take up mechanically.

Methods of cleaning - small amounts of spilled material

Dilute with plenty of water.

6.4. Reference to other sections

SECTION 12: Ecological information

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

No special precautionary measures are necessary.

Advice on protection against fire and explosion

No special precautionary measures are necessary.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

No special precautionary measures are necessary.

Advice on storage compatibility

No special precautionary measures are necessary.

7.3. Specific end use(s)



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Plastic Care (German: Kunststoffpflege)

Print date: 16.03.2016 Page 3 of 6

Automotive cleaning products

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Eye/face protection

Recommendation:

bottling and transfer. Tightly sealed safety glasses.

Hand protection

Hand protection: not required.

Skin protection

Body protection: not required.

Respiratory protection

Respiratory protection not required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: liquid Colour: white

Odour: product-specific

Test method

Revision date: 15.03.2016

pH-Value (at 20 °C): 6-8

Changes in the physical state

Melting point:

Initial boiling point and boiling range:

100 °C

Flash point:

not determined

not applicable

Explosive properties

not Explosive.

Ignition temperature: not applicable

Oxidizing properties

not oxidizing.

Vapour pressure: ca. 23 hPa

(at 20 °C)

Density (at 20 °C): 1,01 g/cm³
Water solubility: complete miscible
Solvent content: 0%

9.2. Other information

Not combustible.

SECTION 10: Stability and reactivity

10.1. Reactivity

No risks worthy of mention.

10.2. Chemical stability

The mixture is chemically stable under recommended conditions of storage, use and temperature.

10.3. Possibility of hazardous reactions



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Plastic Care (German: Kunststoffpflege)

Print date: 16.03.2016 Page 4 of 6

No risks worthy of mention.

10.4. Conditions to avoid

No risks worthy of mention.

10.5. Incompatible materials

none

10.6. Hazardous decomposition products

No risks worthy of mention.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

Based on available data, the classification criteria are not met.

Irritation and corrosivity

Based on available data, the classification criteria are not met.

Sensitising effects

Based on available data, the classification criteria are not met.

Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

Practical experience

Observations relevant to classification

Has de-greasing effect on the skin.

SECTION 12: Ecological information

12.1. Toxicity

The product has not been tested.

12.2. Persistence and degradability

The surfactant contained in this preparation complies with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

12.3. Bioaccumulative potential

No indication of bio-accumulation potential.

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Other adverse effects

No risks worthy of mention.

Further information

Technically correct releases of minimal concentrations to adapted biological sewage treatment facility, will not disturb the biodegradability of activated sludge.

Doesn't get into the sewage water as long as the process is carried out according to regulations.



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Plastic Care (German: Kunststoffpflege)

Print date: 16.03.2016 Page 5 of 6

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

According to EAKV, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

Waste disposal number of waste from residues/unused products

200130 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND

INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately

collected fractions (except 15 01); detergents other than those mentioned in 20 01 29

Waste disposal number of contaminated packaging

150102 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND

PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately

collected municipal packaging waste); plastic packaging

Contaminated packaging

Water.

Dispose of waste according to "Kreislaufwirtschafts- und Abfallgesetz (KrW-/AbfG)".

Consult supplier about waste disposal.

Cleaned containers may be recycled.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number: No dangerous good in sense of these transport regulations.14.2. UN proper shipping name: No dangerous good in sense of these transport regulations.

Inland waterways transport (ADN)

14.1. UN number: No dangerous good in sense of these transport regulations.14.2. UN proper shipping name: No dangerous good in sense of these transport regulations.

Marine transport (IMDG)

14.1. UN number: No dangerous good in sense of these transport regulations.14.2. UN proper shipping name: No dangerous good in sense of these transport regulations.

Air transport (ICAO)

14.1. UN number: No dangerous good in sense of these transport regulations.14.2. UN proper shipping name: No dangerous good in sense of these transport regulations.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

14.6. Special precautions for user

No special measures are necessary.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

not relevant

SECTION 15: Regulatory information

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

EU regulatory information

2004/42/EC (VOC): Volatile organic compounds (VOC) in percentage by weight: 4

Additional information

648/2004: chapter 3 chemical characterization (mixture)



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Plastic Care (German: Kunststoffpflege)

Print date: 16.03.2016 Page 6 of 6

Recommendation: Keep out of the reach of children. Safety data sheet available for professional user on request.

National regulatory information

Water contaminating class (D): 1 - slightly water contaminating

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material. The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)