

Trade name: moebelPOLITUR

Substance number: SUB302020440000 Version: 4 / EU Date revised: 24.11.2015

the date of issue: 25.04.07 Replaces Version: 3 / EU Print date: 22.12.15

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

1.1. Product identifier

moebelPOLITUR

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

Use of the substance/preparation

For cleaning and maintenance of all wooden varnished surfaces and door panellings. For industrial application only.

1.3. Details of the supplier of the safety data sheet

Address/Manufacturer

HAGLEITNER HYGIENE International GmbH

Lunastrasse 5 A-5700 Zell am See

Telephone no. +43 (0)5 0456 Fax no. +43 (0)5 0456 7777

E-Mail regulatoryaffairs@hagleitner.at

Information provided Regulatory Affairs

by / telephone

E-mail address of regulatoryaffairs@hagleitner.at

person responsible for this SDS

Address/Supplier

HAGLEITNER HYGIENE International GmbH

Lunastrasse 5

AT5700 Zell am See

Telephone no. +43 (0)5 0456 Fax no. +43 (0)5 0456 7777

E-mail address of regulatoryaffairs@hagleitner.at

person responsible for this SDS

1.4. Emergency telephone number

Anti Poison Center Vienna: +43 (0)1 406 43430

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (Regulation (EC) No. 1272/2008)

Classification (Regulation (EC) No. 1272/2008)

Asp. Tox. 1 H304

The product is classified and labelled in accordance with Regulation (EC) No 1272/2008 For explanation of abbreviations see section 16.

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

Hazard pictograms



Trade name: moebelPOLITUR

Substance number: SUB302020440000 Version: 4 / EU Date revised: 24.11.2015

the date of issue: 25.04.07 Replaces Version: 3 / EU Print date: 22.12.15



Signal word

Danger

Hazard statements

H304 May be fatal if swallowed and enters airways.

Precautionary statements

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor.

P331 Do NOT induce vomiting.

Hazardous component(s) to be indicated on label (Regulation (EC) No. 1272/2008)

contains Naphtha (Petroleum), heavy alkylate; low boiling point modified

Naphtha; Distillates (Petroleum), hydrotreated light; Kerosine-unspecified; White

mineral oil (petroleum)

For industrial application only. Safety data sheet available for professional user on request.

2.3. Other hazards

Repeated exposure may cause skin dryness or cracking.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients (Regulation (EC) No. 1272/2008)

White mineral oil (petroleum)

CAS No. 8042-47-5 EINECS no. 232-455-8

Concentration >= 50 %

Classification (Regulation (EC) No. 1272/2008)

Asp. Tox. 1 H304

Naphtha (Petroleum), heavy alkylate; low boiling point modified Naphtha

CAS No. 64741-65-7 EINECS no. 265-067-2 Registration no. PRE

Concentration >= 10 < 25 %

Classification (Regulation (EC) No. 1272/2008)

Flam. Liq. 3 H226 Asp. Tox. 1 H304 Aquatic Chronic 4 H413

Distillates (Petroleum), hydrotreated light; Kerosine-unspecified

CAS No. 64742-47-8 EINECS no. 265-149-8 Registration no. PRE

Concentration >= 10 < 25 %

Classification (Regulation (EC) No. 1272/2008)

Asp. Tox. 1 H304



Trade name: moebelPOLITUR

Substance number: SUB302020440000 Version: 4 / EU Date revised: 24.11.2015

the date of issue: 25.04.07 Replaces Version: 3 / EU Print date: 22.12.15

Ingredients (Regulation (EC) No 648/2004)

30 % and more: aliphatic hydrocarbons allergenic fragrances (>0,01% by weight): HEXYL CINNAMAL BENZYL SALICYLATE BUTYLPHENYL METHYPROPIONAL constituent:

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated, soaked clothing immediately and dispose of safely.

After inhalation

perfumes

Remove the casualty into fresh air and keep him calm. When spray fog inhaled, seek medical aid. Take medical treatment.

After skin contact

Wash off immediately with soap and water. Consult a doctor if skin irritation persists.

After eye contact

In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water. Eye treatment by an Occulist.

After ingestion

Do not induce vomiting - aspiration hazard. Summon a doctor immediately.

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

The following symptoms may occur: CNS depression

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

Hints for the physician / treatment

Continue to monitor for pneumonia and pulmonary oedema.

Hints for the physician / hazards

Risk of pulmonary oedema; Risk of pneumonia

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Foam, Water spray jet, Water mist, Only in case of small fires: Dry chemical extinguisher, Carbon dioxide, Sand

Non suitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

In the event of a fire, toxic and combustible gases can be formed. Carbon monoxide (CO)

5.3. Advice for firefighters

Special protective equipment for fire-fighting

Wear full protective suit. Use self-contained breathing apparatus.



Trade name: moebelPOLITUR

Substance number: SUB302020440000 Version: 4 / EU Date revised: 24.11.2015

the date of issue: 25.04.07 Replaces Version: 3 / EU Print date: 22.12.15

Other information

Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations. Cool endangered containers with water spray jet.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Keep away sources of ignition. Use breathing apparatus if exposed to vapours/dust/aerosol. Use personal protective clothing. High risk of slipping due to leakage/spillage of product.

6.2. Environmental precautions

Do not discharge into the drains/surface waters/groundwater. Prevent spread over a wide area (e.g. by containment or oil barriers). In case the product spills into sewage waters, immediately inform the authorities.

6.3. Methods and material for containment and cleaning up

Take up with absorbent material (eg sand, kieselguhr, universal binder). Dispose of as prescribed.

6.4. Reference to other sections

Information regarding waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Observe the usual precautions for handling chemicals. Handle and open container with care. Provide good ventilation of working area (local exhaust ventilation if necessary).

Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking. Take precautionary measures against static discharge. Vapours can form an explosive mixture with air.

Classification of fires / temperature class / Ignition group / Dust explosion class

Classification of fires B (Combustible liquid substances)

7.2. Conditions for safe storage, including any incompatibilities

Recommended storage temperature

Value = 5 = 25 °C

Storage stability

Storage life: 3 years

Requirements for storage rooms and vessels

Keep in original packaging, tightly closed.

Hints on storage assembly

Do not store with combustible materials.

Further information on storage conditions

Protect from heat and direct sunlight. Keep container tightly closed in a cool, well-ventilated place.

7.3. Specific end use(s)

For industrial application only.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters



Trade name: moebelPOLITUR

Substance number: SUB302020440000 Version: 4 / EU Date revised: 24.11.2015

the date of issue: 25.04.07 Replaces Version: 3 / EU Print date: 22.12.15

Exposure limit values

Naphtha (Petroleum), heavy alkylate; low boiling point modified Naphtha

Type MAK

Value 200 ml/m³

Distillates (Petroleum), hydrotreated light; Kerosine-unspecified

Type MAK

Value 200 ml/m³

8.2. Exposure controls

General protective and hygiene measures

Do not eat, drink or smoke during work time. Keep away from foodstuffs and beverages. Do not inhale gases/vapours/aerosols. Avoid contact with skin and eyes.

Respiratory protection

If workplace limits are exceeded, a respiratory protection approved for this particular job must be worn.

Hand protection

Gloves (oil-resistant)

Appropriate Material nitrile

z.B.: BRILLANT nitrilX-TREME, Art.-Nr. 4451001000 oder BRILLANT nitrilSTYLE, Art.-Nr. 4451001300

Eye protection

Tightly fitting safety glasses

Body protection

Oil-resistant protective clothing; Clothing as usual in the chemical industry.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form liquid

Colour colourless, cloudy

Odour aromatic

pH value

Value appr. 6 to Concentration/H2O 100 % Temperature 20 °C

Remarks Not applicable

Sublimation point

Remarks not determined

Initial boiling point and boiling range

Value > 100 °C

Flash point

Value > 100 °C

Evaporation rate

Remarks not determined

Evaporation rate (ether = 1):

Remarks not determined

Vapour pressure

Remarks not determined

Vapour density

Remarks not determined



Print date: 22.12.15

Trade name: moebelPOLITUR

Substance number: SUB302020440000 Version: 4 / EU Date revised: 24.11.2015

the date of issue: 25.04.07 Replaces Version: 3 / EU

Density

Value 0,825 g/cm³

Temperature 20 °C

Solubility in water

Remarks insoluble

Solubility(ies)

Remarks not determined

Partition coefficient: n-octanol/water

Remarks not determined

Ignition temperature

Value > 300 °C

Decomposition temperature

Remarks not determined

Viscosity

dynamic

Value appr. to 10 mPa.s

Temperature 20 °C

kinematic

Value > 0,00000 m²/s

7

Temperature 40 °C

Method EN ISO 3219

9.2. Other information

Bulk density

Remarks not determined

Packed bulk density

Remarks not determined

Solids content

Remarks not determined

Saturation Concentration

Remarks not determined

Surface tension

Remarks not determined

Other information

None known

SECTION 10: Stability and reactivity

10.1. Reactivity

No hazardous reactions when stored and handled according to prescribed instructions.

10.2. Chemical stability

Protect from extreme heat and cold. Protect from contamination.

10.3. Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid

No hazardous reactions known.



Trade name: moebelPOLITUR

Substance number: SUB302020440000 Version: 4 / EU Date revised: 24.11.2015

the date of issue: 25.04.07 Replaces Version: 3 / EU Print date: 22.12.15

Decomposition temperature

Remarks not determined

10.5. Incompatible materials

Reactions with strong oxidising agents.

10.6. Hazardous decomposition products

Carbon monoxide and carbon dioxide

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute oral toxicity (Components)

White mineral oil (petroleum)

Species rat

LD50 > 5000 mg/kg

Naphtha (Petroleum), heavy alkylate; low boiling point modified Naphtha

Species rat

LD50 > 5000 mg/kg

Acute dermal toxicity (Components)

White mineral oil (petroleum)

Species rabbit

LD50 > 2000 mg/kg

Method OECD 402

Naphtha (Petroleum), heavy alkylate; low boiling point modified Naphtha

Species rat

LD50 > 5000 mg/kg

Acute inhalative toxicity (Components)

White mineral oil (petroleum)

Species rat

LC50 > 5000 mg/m³

Duration of exposure = 4 h

Skin corrosion/irritation

evaluation slight irritant effect - does not require labelling

Serious eye damage/irritation

evaluation slight irritant effect - does not require labelling

Sensitization

Remarks not determined

Subacute, subchronic, chronic toxicity

Remarks No data available

Mutagenicity

Remarks No data available

Reproductive toxicity

Remarks No data available

Carcinogenicity

Remarks No data available

Specific Target Organ Toxicity (STOT)

Remarks No data available

Aspiration hazard



Trade name: moebelPOLITUR

Substance number: SUB302020440000 Version: 4 / EU Date revised: 24.11.2015

the date of issue: 25.04.07 Replaces Version: 3 / EU Print date: 22.12.15

Harmful: may cause lung damage if swallowed.

Other information

Product specific toxicological data are not known.

SECTION 12: Ecological information

12.1. Toxicity

General information

No data available

Fish toxicity (Components)

White mineral oil (petroleum)

Species golden orfe (Leuciscus idus)

LC50 > 1000 mg/l

Duration of exposure = 96 h

Method OECD 203

Naphtha (Petroleum), heavy alkylate; low boiling point modified Naphtha

NOEC > 0,1 to 1 mg/l

Daphnia toxicity (Components)

White mineral oil (petroleum)

Species Daphnia magna

LC50 > 100 mg/l

Duration of exposure = 48 h

Method OECD 202 / ISO 6341 / EEC84/449/V C2

Algae toxicity (Components)

White mineral oil (petroleum)

NOEL > 100 mg/l

Duration of exposure = 72 h Method OECD 201

Bacteria toxicity (Components)

White mineral oil (petroleum)

Species activated sludge

EC50 > 1000 mg/l

Duration of exposure = 40 h

12.2. Persistence and degradability

General information

No data available

12.3. Bioaccumulative potential

General information

No data available

Partition coefficient: n-octanol/water

Remarks not determined

12.4. Mobility in soil

General information

No data available

12.5. Results of PBT and vPvB assessment

General information



Trade name: moebelPOLITUR

Substance number: SUB302020440000 Version: 4/EU Date revised: 24.11.2015

the date of issue: 25.04.07 Replaces Version: 3 / EU Print date: 22.12.15

Not applicable

12.6. Other adverse effects

General information

No data available

General information / ecology

Do not allow to enter soil, waterways or waste water canal.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations for the product

EWC waste code 13 02 waste engine, gear and lubricating oils

Disposal recommendations for packaging

EWC waste code 07 02 13 waste plastic Uncontaminated packaging may be taken for recycling.

SECTION 14: Transport information

Land transport ADR/RID

Non-dangerous goods

14.1. UN number

UN -

14.2. UN proper shipping name

14.3. Transport hazard class(es)

Class

14.4. Packing group

Packing group

14.5. Environmental hazards

Marine transport IMDG/GGVSee

The product does not constitute a hazardous substance in sea transport.

14.1. UN number

UN -

14.2. UN proper shipping name

14.3. Transport hazard class(es)

Class

14.4. Packing group

Packing group

14.5. Environmental hazards

Air transport ICAO/IATA

The product does not constitute a hazardous substance in air transport.

14.1. UN number

UN -

14.2. UN proper shipping name

14.3. Transport hazard class(es)

Class

14.4. Packing group

Packing group



Trade name: moebelPOLITUR

Substance number: SUB302020440000 Version: 4 / EU Date revised: 24.11.2015

the date of issue: 25.04.07 Replaces Version: 3 / EU Print date: 22.12.15

14.5. Environmental hazards

-

Information for all modes of transport

14.6. Special precautions for user

Non-dangerous goods

Other information

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

not determined

SECTION 15: Regulatory information

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

30 % and more:

aliphatic hydrocarbons

Further ingredients

Benzyl salicylate, p-tert-Butyl-alpha-methylhydrocinnamic aldehyde, dl-Citronellol, Coumarin, alpha-Hexylcinnamaldehyde, Hydroxycitronellal, Linalool

VOC

VOC (CH) 31,1 % VOC (EU) 31,1 %

15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

SECTION 16: Other information

Alterations/supplements: Alterations to the previous edition are marked with an asterisk (*) in the left-hand margin.

Hazard statements listed in Chapter 3

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H413 May cause long lasting harmful effects to aquatic life.

CLP categories listed in Chapter 3

Aquatic Chronic 4 Hazardous to the aquatic environment, chronic, Category 4

Asp. Tox. 1 Aspiration hazard, Category 1 Flam. Liq. 3 Flammable liquid, Category 3

Abbreviations

ADR: Accord européen relatif au transport international des marchandises Dangereuses par Route

CAS: Chemical Abstracts Service

IMDG: International Maritime Code for Dangerous Goods

EAK: Europäischer Abfallkatalog

EINECS: European Inventory of Existing Commercial Chemical Substances

VOC: Volatile Organic Compound

INCI: International Nomenclature of Cosmetic Ingredients

MAK: Maximale Arbeitsplatz-Konzentration

REACH: Registration, Evaluation, Autohorisation and Restriction of Chemicals

NOEL: No observable effect level

NOEC: No observable effect concentration

LD: Lethal dose

LC: Lethal concentration



Trade name: moebelPOLITUR

Substance number: SUB302020440000 Version: 4 / EU Date revised: 24.11.2015

the date of issue: 25.04.07 Replaces Version: 3 / EU Print date: 22.12.15

GHS: Globally Harmonized System of classification and Labelling of Chemicals

EU: European Union EC: European Community

IMO: International Maritime Organization

RID: Règlement concernant le transport international ferroviaire de marchandises dangereuses

DNEL: Derived no effect level
DMEL: Derived minimal effect level
PNEC: Predicted no effect concentration
CEFIC: European Chemical Industry Council

UN: United Nations

Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: *** This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.

