

Safety data sheet

according to 1907/2006/EC, Article 31 and 453/2010/EC

Printing date 10.04.2013

Revision: 10.04.2013

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

1.1 Product identifierTrade name: **Weiße Vaseline**

CAS Number:

8012-95-1

EC number:

232-384-2

**1.2 Relevant identified uses of the substance or mixture and uses advised against***No further relevant information available.***Application of the substance / the preparation** *Protective coating***1.3 Details of the supplier of the safety data sheet****Manufacturer/Supplier:***Felder GmbH**Im Lipperfeld 11**D-46047 Oberhausen**Tel.: +49 (0)208/ 85035-0**Fax.: +49 (0)208/ 26080**http://www.felder.de**e-mail: info@felder.de***Further information obtainable from:***Labor**(Mo-Do. 8:00-16:00/ Fr. 8:00-13:00)**Tel.: +49(0)208/ 8 50 35-0**e-mail: mprobst@felder.de***1.4 Emergency telephone number:** *Not necessary, due to the fact that the product does not need to be labelled.*

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture**Classification according to Regulation (EC) No 1272/2008***The substance is not classified according to the CLP regulation.***Classification according to Directive 67/548/EEC or Directive 1999/45/EC** *Not applicable.***Information concerning particular hazards for human and environment:** *Not applicable.***2.2 Label elements****Labelling according to Regulation (EC) No 1272/2008** *Void***Hazard pictograms** *Void***Signal word** *Void***Hazard statements** *Void***2.3 Other hazards****Results of PBT and vPvB assessment****PBT:** *Not applicable.***vPvB:** *Not applicable.*

SECTION 3: Composition/information on ingredients

3.1 Chemical characterization: Substances**CAS No. Description**8012-95-1 *Paraffin oils***Identification number(s)**

EC number: 232-384-2

SECTION 4: First aid measures

4.1 Description of first aid measures**General information:** *No special measures required.***After inhalation:** *Seek medical treatment 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. Then consult a doctor.***After swallowing:** *If symptoms persist consult doctor.***4.2 Most important symptoms and effects, both acute and delayed** *No further relevant information available.*

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4.3 Indication of any immediate medical attention and special treatment needed*No further relevant information available.***SECTION 5: Firefighting measures****5.1 Extinguishing media****Suitable extinguishing agents:** *Use fire extinguishing methods suitable to surrounding conditions.***5.2 Special hazards arising from the substance or mixture***Nitrogen oxides (NO_x)**Carbon monoxide (CO)***5.3 Advice for firefighters****Protective equipment:** *Wear self-contained respiratory protective device.***Additional information:** *Cool endangered receptacles with water spray.***SECTION 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures***Particular danger of slipping on leaked/spilled product.***6.2 Environmental precautions:** *Do not allow to penetrate the ground/soil.***6.3 Methods and material for containment and cleaning up:** *Allow to solidify. Pick up mechanically.***6.4 Reference to other sections***No dangerous substances are released.**See Section 7 for information on safe handling.**See Section 8 for information on personal protection equipment.**See Section 13 for disposal information.***SECTION 7: Handling and storage****7.1 Precautions for safe handling** *No special measures required.***Information about fire - and explosion protection:** *No special measures required.***7.2 Conditions for safe storage, including any incompatibilities****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:** *None.***7.3 Specific end use(s)** *No further relevant information available.***SECTION 8: Exposure controls/personal protection****Additional information about design of technical facilities:** *No further data; see item 7.***8.1 Control parameters****Ingredients with limit values that require monitoring at the workplace:** *Not required.***Additional information:** *The lists valid during the making were used as basis.***8.2 Exposure controls****Personal protective equipment:****General protective and hygienic measures:** *Do not eat, drink, smoke or sniff while working.***Respiratory protection:** *Not required.***Protection of hands:***Oil resistant gloves**No tests at protective gloves were accomplished.**The selection was derives with materials from the data of the glove manufacturers.**Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation***Material of gloves***Nitrile rubber, NBR**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.**Recommended thickness of the material: $\geq 0,35$ mm***Penetration time of glove material***The exact break trough 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.**Value for the permeation: Level ≤ 6*

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Eye protection: *Safety glasses*Body protection: *Oil resistant protective clothing*

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Appearance:

Form:	<i>Pasty</i>
Colour:	<i>Whitish</i>
Odour:	<i>Characteristic</i>
Odour threshold:	<i>Not determined.</i>
pH-value:	<i>Not applicable.</i>

Change in condition

Melting point/Melting range:	<i>50 °C</i>
Boiling point/Boiling range:	<i>68 °C</i>
Flash point:	<i>210 °C</i>
Flammability (solid, gaseous):	<i>Product is not flammable.</i>

Ignition temperature:

Decomposition temperature:	<i>Not determined.</i>
Self-igniting:	<i>Not determined.</i>
Danger of explosion:	<i>Product does not present an explosion hazard.</i>
Explosion limits:	

Lower:	<i>0,6 Vol %</i>
Upper:	<i>6,5 Vol %</i>

Vapour pressure at 20 °C:	<i>< 0,01 hPa</i>
Density at 20 °C:	<i>0,88 g/cm³</i>
Relative density	<i>Not determined.</i>
Vapour density	<i>Not applicable.</i>
Evaporation rate	<i>Not applicable.</i>
Solubility in / Miscibility with water:	<i>Insoluble.</i>

Partition coefficient (n-octanol/water): *Not determined.*

Viscosity:

Dynamic:	<i>Not applicable.</i>
Kinematic:	<i>Not applicable.</i>

Solvent content:

Organic solvents:	<i>0,0 %</i>
VOC (EC)	<i>0,00 %</i>
Solids content:	<i>100,0 %</i>

9.2 Other information *No further relevant information available.*

SECTION 10: Stability and reactivity

10.1 Reactivity

10.2 Chemical stability

Thermal decomposition / conditions to be avoided: *No decomposition if used according to specifications.*

10.3 Possibility of hazardous reactions

*Reacts with strong acids and oxidizing agents.**Reacts with strong alkali.*10.4 Conditions to avoid *No further relevant information available.*10.5 Incompatible materials: *No further relevant information available.*

10.6 Hazardous decomposition products:

*Carbon monoxide and carbon dioxide**Hydrocarbons*

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SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity:

Primary irritant effect:

on the skin: *No irritant effect.*

on the eye: *No irritating effect.*

Sensitization: *No sensitizing effects known.*

Additional toxicological information:

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

The substance is not subject to classification according to the latest version of the EU lists.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: *No further relevant information available.*

12.2 Persistence and degradability

Not easily biodegradable

Moderately/partly eliminable from water.

12.3 Bioaccumulative potential *No further relevant information available.*

12.4 Mobility in soil *No further relevant information available.*

Additional ecological information:

General notes: *Generally not hazardous for water*

12.5 Results of PBT and vPvB assessment

PBT: *Not applicable.*

vPvB: *Not applicable.*

12.6 Other adverse effects *No further relevant information available.*

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation *Smaller quantities can be disposed of with household waste.*

European waste catalogue

07 01 99	wastes not otherwise specified
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Uncleaned packaging:

Recommendation: *Disposal must be made according to official regulations.*

SECTION 14: Transport information

14.1 UN-Number

ADR, ADN, IMDG, IATA

Void

14.2 UN proper shipping name

ADR, ADN, IMDG, IATA

Void

14.3 Transport hazard class(es)

ADR, ADN, IMDG, IATA

Class

Void

14.4 Packing group

ADR, IMDG, IATA

Void

14.5 Environmental hazards:

Marine pollutant:

No

14.6 Special precautions for user

Not applicable.

14.7 Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code

Not applicable.

UN "Model Regulation":

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SECTION 15: Regulatory information

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

National regulations:

Information about limitation of use: *Employment restrictions concerning juveniles must be observed.*

Waterhazard class: *Generally not hazardous for water.*

15.2 Chemical safety assessment: *A Chemical Safety Assessment has not been carried out.*

* 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.

Contact: *Dr. M. Probst*

Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

*** Data compared to the previous version altered.**

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