## BE-213 Möbel-Öl

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1.Identification of the substance or the preparation of the company / undertaking : Crude linseed oil Product name : naturally occuring triglyceride vegetable oil Chemical identity C.A.S. No : 8001-26-1 **EINECS No** : 232-278-6 The fatty acid composition : Palmitic C16 5-7 % is as follows Stearic C18 3-6 % Oleic C18:1 20-30 % Linoleic C18:2 15-20 % Linolenic C18:3 45-55 % Application : a.o.for the manufacture of paints/cement, 'greasing' of stains, woods treatment animal feed : BEKATEQ GmbH & Co. KG Supplier Am Nußacker 9 35043 Marburg Emergency telephone no. : 06468216970 REACH N° : N/A (Reach exempted) 2.Hazards identification For the human being : No hazards known For the environment : No hazards known Special hazards : Possible heating (spontaneous combustion) when the product is absorbed on porous materials, like cloths and rags. This product does not meet the classification and labelling criteria given in the Regulation (EC) No 1272/2008 (CLP) and Regulation (EC) No 67/548. 3. Composition and information on ingredients Characterization : naturally occuring triglyceride vegetable oil 4.First-aid measures General : In case of doubt and/or in severe cases seek medical attention Inhalation : Not applicable Contact with skin : Wash with water and soap Contact with eyes : Flush with plenty of water : Give water or milk to drink Ingestion 5. Fire-fighting measures See also category 10 Suitable extinguishing media : Foam, powder, carbon dioxide Unsuitable extinguishing media : Water(jet) Hazardous decomposition products : In case of fire irritating fumes and smoke will be evolved

: Fully protecting clothes and respiration apparatus

Protective equipment

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## 6.Accidental release measures

Also follow the protective measures, as subscribed in heading 7, 8 and 13.

Methods for cleaning up : Absorb product if possible with a suitable absorbent

Pay attention to heating (spontaneous combustion)

Environmental precautions : To be treated according to the valid guide-lines

for chemical waste

Personal precautions : No special protection required, but avoid contact with

eyes and skin

**7.Handling and storage** See also category 8

Handling : In view of heating (spontaneous combustion) pour

water into used cloths and rags

Storage : Keep only in the original, tightly closed container

8.Exposure controls/personal protection

Engineering controls : No special measures required Personal protection : General : Avoid spilling

Respiratory : Not applicable

Hands : If necessary wear handgloves Eyes : If necessary wear safety goggles

Skin : Normal workclothes

9.Physical and chemical properties

Appearance : a yellow-braun liquid

Odour : typical of a natural vegetable oil

Colour : Ca. 13 (Gardner) Relative density : 0,9300 – 0,9360

Viscosity : Ca. 50 centipoise at 25 °C

Boiling point : ca.  $343 \,^{\circ}\text{C}$  Melting point : ca.  $-19 \,^{\circ}\text{C}$  Flashpoint : >  $250 \,^{\circ}\text{C}$ 

Flammability : Flammable above the flashpoint

Autoignition temperature : ca. 343 °C
Explosion limits : Not applicable
Relative vapour density (air=1) : Not applicable
Vapour pressure : Not applicable
Solubility in water : Not soluble

Solubility in organic solvents : Soluble in various organic solvents

PH value : Unknown
Oxidizing properties : Unknown
Partition coefficient n-octanol/water : Unknown

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10.Stability and reactivity		
Stability	: Drying oil (contact with oxygen)	
	possible discolouring with increasing temperature	
Hazardous decomposition products	: In case of fire irritating fumes and smoke will be	
	evolved	
Conditions to avoid	: None	
Materials to avoid	: Acids, Alkali and copper	
11.Toxicological information		
General	: According to our present knowledge the product is not	
	harmful to the health	
Symptoms and effects		
eye/skin contact	: Moderately irritant with prolonged contact	
12.Ecological information		
General	: As far as known the product is not harmful to the	
	environment, but avoid spilling	
13.Disposal considerations		
Waste disposal	: To be treated according to the valid guide-lines for	
	chemical waste (pay attention to heating)	
14.Transport information		
UN/IMDG Code	: Not applicable	
Un No	: None	
ICAO/IATA Class	: Not applicable	
RID/ADR Class	: Not applicable	
ADNR Class	: Not applicable	
Other	: Not applicable	
15.Regulatory information		
Labelling according to EC-directives.		
Symbol(s)	: None	
Contains	: Not applicable	
R(isk) phrase(s)	: None	
S(afety) phrase(s)	: None	

16.Other information
This information only concerns the above mentioned product and does not need to be valid if used with other product(s) or in any process. The information is to our best present knowledge correct and complete and is given in good faith but without warranty and responsibility.

It remains the user's own responsibility to make sure that the information is appropriate and complete for this special use of this product.