Material safety data sheet	Version:	15.08.2018
	substitutes Version:	
Care Oil	Date:	15.08.2018

1	Identification of the substance/preparation and trade name
Trade name: Chemical Name:	Care Oil
Registration No.: (acc. to EU-VO 1907/20	
Utilization:	
	☐ Technical applications

Company identification:

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For questions about the content of this safety data sheet, please send an e-mail to:

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Emergency: Tel.: +49 50606080650 (only during business hours)

2 Hazards Identification	
Classification according to	Labelling according to EU regulation 1272/2008 (GHS-Labelling)
EU 1272/2008:	Signal word: None
	Pictograms: None
Not classified as a hazardous	Hazard phrases: None
substance.	Safety phrases: None
	Other hazards: None
Classification according to	Labelling according to EU regulation 67/548
EU 67/548:	Hazard Symbol: None
	Risk phrases: None
Not classified as a hazardous substance.	Safety phrases: None

3 Composition / Information on ingredients

This product is a substance

Composition:

Identification	CAS-No.	EU-No.	Classification	%
LINUM OIL,	68649-95-6	272-038-8	Classification according to EU 1272/2008:	100%
OXIDIZED			Not classified as a hazardous substance	
			Classification according to EU 67/548:	
			Not classified as a hazardous substance.	

4 First Aid	
Generally:	None
First aid after Inhalation:	None
First aid after Skin contact:	Clean skin with water and soap.
First aid after Eye contact:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs.
First aid after Ingestion:	None
Most important symptoms and	No symptoms known.
effects, both acute and delayed	
Indication of any immediate medical attention and special treatment needed	None

5 Fire-fighting Measures		
Suitable extinguishing media	Foam, dry chemical powder, carbon dioxide.	
Unsuitable extinguishing me-	Do not use direct water jet on burning material.	
dia:		
Special hazards arising from	This product is made up of inflammable material with low risk. The product	

material baloty data cricet	Version: substitutes Version:	15.08.2018
Care Oil	Date:	15.08.2018

the substance or mixture	may only form ignitable mixtures or burn only upon heating above the flash point. However, minor contamination by lightly volatile hydrocarbons may increase the hazard. Ignition hazard at welding at the empty container. Dangerous combustion residues: smoke, carbon monoxide, carbon dioxide
Advice for firefighters	In the case of fire: Use respirator.

6 Accidental release measures:	
Personal precautions:	Remove sources of ignition, provide adequate ventilation, avoid contact with skin and eye contact
Land spill:	Shut off source. Prevent product from entering sewerage, water courses or low lying areas. Take measures to reduce or prevent effects on ground water. Gather product mechanically if possible. Bind remainings of the product with sand or other appropriate absorbent and remove. Dispose of product and contaminated absorbents in suitable containers, as directed in section 13.
Water spill:	Confine the spill immediately with booms. Warn other ships. Notify port and other relevant authorities. Remove from the surface by skimming or with suitable absorbents. In running waters, apply appropriate dispersants in accordance with local regulation.

7 Handling and Storage	
Precautions for safe handling	Keep containers leak proof closed and dry. Protect against sun/light. Prevent spills and leakages to avoid slip hazard.
Conditions for safe storage, including any incompatibilities	Intrusion into soil to be avoided. Store the product in cool (max. at room temperature) and well-ventilated environment and keep away from sources of ignition. Provide suitable mechanical equipment for the safe handling of drums and heavy packages. Electrical equipment and fittings must comply with local regulations.

8 Exposure	8 Exposure Controls and Personal Protection	
Control parameters	None	
Personal protection		
Respiratory:	No special measures required	
Hand protection:	No special measures required	
Eye protection:	No special measures required	
Physical protection:	No special measures required	

9 Physical and Chemical Properties		
Appearance/odour:	Golden yellow liquid with characteristic odour	
Odour threshold:	Not available	
pH-value:	Not available.	
Melting point / freezing point	Not available.	
Initial boiling point and boiling	>250°C	
range		
Flash point:	>168°C	
Evaporation rate	Not available.	
Flammability (solid, gas)	Not available.	
Upper/lower flammability or	Not available.	
explosive limits		
Vapour pressure;	Not available.	
Vapour density;	Not available.	
Relative density;	0.94 at 20°C	
Solubility(ies);	Soluble in oil and ethanol	
Partition coefficient: n-	>6 log POW	
octanol/water;		
Auto-ignition temperature;	Not available.	
Decomposition temperature;	Not available.	
Viscosity:	30dPas	
Explosive properties;	Not available.	
Oxidising properties.	Not available.	

material baloty data effect	Version: substitutes Version:	15.08.2018
Care Oil	Date:	15.08.2018

10 Stability and Reactivity		
Reactivity	Oxidation with atmospheric oxygen. Formation of free fatty acids.	
Chemical stability	The product is stable.	
Possibility of hazardous reac-	Reacts with oxidants.	
tions		
Conditions to avoid:	Keep away from heat sources, open flames and sunlight.	
Substances to avoid:	Avoid contact with strong oxidants such as liquid chlorine and concentrated	
	oxygen.	
Hazardous decomposition pro-	Product does not decompose at proper handling.	
ducts:		

11 Toxicological Information		
Acute toxicity:	In compliance with generally accepted uses and quantities are no negative	
	impacts to be expected.	
	LD50 oral: not determined	
	LD50 dermal: not determined	
	LC50: not determined	
	Inhalation: There is not expected negative impact	
	Ingestion: There is not expected negative impact	
	Skin contact: There is not expected negative impact	
	Eye contact: There is not expected negative impact.	
skin corrosion/irritation;	In compliance with generally accepted uses and quantities are no negative	
	impacts to be expected.	
serious eye damage/irritation;	In compliance with generally accepted uses and quantities are no negative	
	impacts to be expected.	
respiratory or skin sensitizati-	In compliance with generally accepted uses and quantities are no negative	
on;	impacts to be expected.	
germ cell mutagenicity;	There is not expected negative impact.	
carcinogenicity;	There is not expected negative impact.	
reproductive toxicity;	There is not expected negative impact.	
STOT-single exposure;	No information available	
STOT-repeated exposure;	No information available	
aspiration hazard.	No information available	

12 Ecological Information		
Toxicity:	No information available	
Persistence and degradability:	Biologically well degradable	
Bioaccumulation potential:	possible	
Mobility in soil	No information available	
PBT characteristics:	No information available	
Other harmful effects:	No information available	
Water hazardous class according to german regulation "wassergefährdende Stoffe (VwVwS"	WGK 1	
13 Disposal Considerations		

Recommendation: Collect and dispose of

Collect and dispose of waste product at an authorised disposal facility. Product remainders should not intrude in soil or waters.

14 Transport Information	
UN-Number	Not available
UN proper shipping name	ADR / RID: not available
	IMDG-Code: not available
	ICAO-TI:not available
Transport hazard class(es)	Not available
Packing group	Not available
Environmental hazards	Labeling of environmentally hazardous substances:
	ADR / RID / IMDG-Code: no
	ICAO-TI / IATA-DGR: no
Special precautions for user	See section 6-8

material baloty data cricet	Version: substitutes Version:	15.08.2018
Care Oil	Date:	15.08.2018

Transport in bulk according to An-	Not defined
nex II of MARPOL 73/78 and the IBC	
Code	

15 Additional Regulatory Information

Assessment of material safety: An assessment has not been executed.

16 Other Information

Disclaimer

The data and recommendations given in this material safety data sheet are compiled from test data (if available) and further documentation. The data and recommendations refer only to the designated product, as far as it is not brought together with other materials or processed with. The statements correspond to our knowledge and experiences at the indicated time. However, no warranty for correctness and completeness is given. Therefore, it is the user's responsibility to satisfy himself as to the suitability and completeness of such information for this own particular use.

Changes in this document:

02.06.2010 General update for the new EU-regulation 1272/2008

21.09.2010 Minor editorial changes and removal of R36

17.05.2011 Change of the water hazard class and removing of labelling according to 548/67

21.02.2012 Correction of EINECS-No. at Point 3.

12.03.2013 General Update