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2.2 Label Elements

MATERIAL SAFETY DATA SHEET

Label in accordance with (EC) No 1272/2008	
None	
Signal Word	None
Contains	No additional data
Hazard Statements	
None	
Precautionary Statements	
None	
Supplementary Statements	
None	
2.3 Other Hazards	
PBT or vPvB according to Annex XIII	No additional data
Adverse physio-chemical properties	No additional data
Adverse effects on human health	No additional data

03. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures
<u>No additional data</u>

04. FIRST AID MEASURES

4.1 Description of first aid measures	
Inhalation	Remove to fresh air. If discomfort occurs/continues, seek medical attention.
Ingestion	If discomfort occurs/continues or if large quantities are induced, seek medical attention.
Skin Contact	Remove contaminated clothing and wash before reuse. Wash skin with soap and water. If discomfort occurs/continues, seek medical attention.
Eye Contact	Rinse eyes with clean water for a minimum of fifteen minutes. If safe to do so, remove contact lenses and continue rinsing. If discomfort occurs/continues, seek medical attention.
4.2 Most important symptoms and effects, both acute and delayed	
No additional data	
4.3 Indication of any immediate medical attention and special treatment needed	
Treat symptomatically.	

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05. FIRE-FIGHTING MEASURES

5.1 Extinguishing Media
Foam, Carbon Dioxide, Dry Chemical Powder Do NOT use water.
5.2 Special hazards arising from the product
The product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke and oxides of carbon.
5.3 Advice for firefighters
Wear self-contained respiratory equipment and appropriate protective clothing at all times.

06. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures
No additional data
6.2 Environmental Precautions
No additional data
6.3 Methods and material for containment and cleaning up.
Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water and cleaned with sodic products. Larger spillage may be pumped.
6.4 Reference to other sections
Section 13

07. HANDLING AND STORAGE

7.1 Precautions for safe handling
Adhere to all good hygiene, health and safety practices. If handling large/heavy packages or drums, ensure the use of suitable mechanical equipment. Do not eat, drink or smoke whilst handling this product.
7.2 Conditions for safe storage, including any incompatibilities
Store in a cool, dry, well-ventilated area. Keep below 25°C. Protect from freezing, heat and direct light including sunlight. Keep in original containers or in plastic/plastic-coated containers. Limit oxygenation. Keep all containers tightly sealed when not in use.
7.3 Specific end use(s)
No additional data

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08. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

No additional data

8.2 Exposure controls

Protective Equipment



Process Conditions	No additional data
Engineering Measures	Install sufficient ventilation across all areas.
Respiratory Equipment	Not usually required for use with this product when sufficient ventilation is provided. Respiratory equipment/protection may become necessary in the event of ventilation failure or airborne contamination.
Hand Protection	Wear appropriate protective gloves whilst handling this product.
Eye Protection	Wear appropriate protective goggles.
Other Protection	No additional data
Hygiene Measures	Good hygiene practices are always recommended, especially when handling oils, chemicals or any other similar type of material.
Personal Protection	No additional data
Skin Protection	Wear appropriate protective clothing at all times to prevent potential skin contact.
Environmental Exposure Controls	No additional data

09. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Clear Liquid @ 20°C
Colour	Light Yellow @ 20°C
Odour	Almost without odour
Relative Density	0.915 – 0.923 gr/cm ³ @ 20°C
Flash Point (°C)	>320°C

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Refractive Index	No additional data
Melting Point (°C)	No additional data
Boiling Point (°C)	>100°C
Vapour Pressure	No additional data
Solubility in Water @20°C	Insoluble
Auto-ignition temperature (°C)	No additional data
9.2 Other information	
No additional data	

10. STABILITY AND REACTIVITY

10.1 Reactivity	
No additional data	
10.2 Chemical stability	
Expected to be stable at recommended conditions.	
10.3 Possible hazardous reactions	
No additional data	
10.4 Conditions to Avoid	
High temperature warehousing (above 25°C), heating at more than 60°C (for cosmetic use)	
10.5 Incompatible materials	
Concentrated acids, alkalis and oxidising agents	
10.6 Hazardous Decomposition Products	
The product does not decompose under normal conditions. In fire conditions a complex mixture of irritating fumes and smoke will be evolved.	

11. TOXOLOGICAL INFORMATION

11.1 Information on toxicological effects	
Acute Toxicity	Nontoxic product, pharmaceutical and cosmetic use. Doesn't have any microbiological specification as it is sterilized in the refining process. Doesn't contain impurities. Not included in the list of substances prohibited in cosmetic products or subjected to restrictions, doesn't contain colorants, preservatives or UV filters (Annex II - VI of EU Regulation 1223/2009).

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Skin corrosion / irritation	No additional data
Serious eye damage / irritation	No additional data
Respiratory or skin sensitisation	No additional data
Germ Cell Mutagenicity	No additional data
Carcinogenicity	No additional data
Reproductive toxicity	No additional data
STOT-single exposure	No additional data
STOT-repeated exposure	No additional data
Aspiration hazard	No additional data
Photo-toxicity	No additional data
Other Information	No additional data

12. ECOLOGICAL INFORMATION

12.1 Toxicity
Low
12.2 Persistence & degradability
> 90% (OECD)
12.3 Bioaccumulation Potential
None
12.4 Mobility in soil
Low
12.5 Results of PBT and vPvB Assessment
No additional data
12.6 Other adverse effects
No additional data

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

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Always dispose of this product in accordance with local and national regulations. When possible recover spilled product.

14. TRANSPORT INFORMATION

14.1 UN number	
UN No. Road	Not regulated
UN No. SEA	Not regulated
UN No. AIR	Not regulated
14.2 UN proper shipping name	
Not applicable	
14.3 Transport hazard class(es)	
Not applicable	
14.4 Packing group	
Not applicable	
14.5 Environmental hazards	
No	
14.6 Special precautions for user	
No additional data	
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code	
No additional data	

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture	
Not dangerous according to REACH Regulation 1907/2006 No signal word, pictograms, hazard or safety phrases required (EU Regulation. 1272/2008 CLP) Not water endangering	
15.2 Chemical safety assessment	
No additional data	

16. OTHER INFORMATION

Hazard Statements in Full	None
Revision Date	28/10/2020

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DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.