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SECTION 4. FIRST AID MEASURES

General advice	:	No hazards which require special first aid measures
In case of eye contact	:	Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water
If inhaled	:	Move to fresh air in case of accidental inhalation of dust or fumes from overheating or combustion. If symptoms persist, call a physician
If swallowed	:	Clean mouth with water and drink afterwards plenty of water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person
Most important symptoms and effects, both acute and delayed	:	None known
Protection of first-aiders	:	No data available
Notes to physician	:	No data available

SECTION 5. FIGHTING MEASURES

Suitable and unsuitable extinguishing media

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment
Unsuitable extinguishing media	:	No data available
Specific hazards during firefighting	:	No data available
Hazardous combustion products	:	No data available
Specific extinguishing methods	:	Standard procedure for chemical fires
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus

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SECTION 6. ACCIDENTAL RELEASE MEASURES


- Personal precautions, protective equipment and emergency procedures : Avoid dust formation
- Environmental precautions : No special environmental precautions required
- Methods and materials for containment and cleaning up : Sweep up and shovel.
Keep in suitable, closed containers for disposal

SECTION 7. HANDLING AND STORAGE

- Advice on safe handling : For personal protection see section 8.
No special handling advice required
- Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated place.
- Materials to avoid : No special restrictions on storage with other products.
- Recommended storage temperature : No data available
- Storage period : No data available
- Packaging material : No data available

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Components with workplace control parameters** : No data available
- Engineering measures** : No data available
- Personal protective equipment** : No personal respiratory protective equipment normally required
- Respiratory protection
- Eye protection : Safety glasses
- Hand protection Remarks : For prolonged or repeated contact use protective gloves
- Skin and body protection : Protective suit
- Hygiene measures : General industrial hygiene practice

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES


Appearance	: Solid form
Melting point/range	: 155~165 °C
Upper/Lower explosion limit	
Solubility(ies)	
Water solubility	: insoluble
Density	: 0.85 ~ 0.95 g/cm ³
Autoignition temperature	: 330 °C

SECTION 10. STABILITY AND REACTIVITY

Chemical stability and possibility of hazardous reactions	: Stable under recommended storage conditions. No decomposition if stored and applied as directed. No hazards to be specially mentioned.
Conditions to avoid	: No data available
Incompatible materials	: No data available
Hazardous decomposition products	: No data available

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure	: No data available
Health hazard information Acute toxicity	
Acute toxicity	: No data available
Skin corrosion/irritation	
Product:	
Remarks: According to the classification criteria of the European Union, the product is not considered as being a skin irritant.	
Serious eye damage/eye irritation	
Product: Remarks: According to the classification criteria of the European Union, the product is not considered as being an eye irritant	
Respiratory or skin sensitisation	
Product:	: Remarks: No data available
Carcinogenicity	: No data available

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Germ cell mutagenicity : No data available
 Reproductive toxicity : No data available
 STOT - single exposure : No data available
 STOT - repeated exposure : No data available
 Aspiration toxicity : No data available
 Further information
Product: Remarks : No data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity
 Components: Trade Secret:
 Toxicity to fish : LC50 (Fish): 10,000 mg/l
 Exposure time: 24 h
 Persistence and degradability
 Bioaccumulative potential No data available
 Components: Trade Secret:
 Bioaccumulation : Bioconcentration factor (BCF): 3.16
 Mobility in soil : No data available
 Other adverse effects
 Product No data available
 Additional ecological information : There is no data available for this product.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods
 Waste from residues : Offer surplus and non-recyclable solutions to a li-censed disposal company.
 Contaminated packaging : Empty remaining contents.
 Empty containers should be taken to an approved waste handling site for recycling or disposal.
 Disposal precautions
 Dispose of in accordance with local regulations.

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SECTION 14. TRANSPORTATION REQUIREMENTS

International Regulation

UNRTDG	:	Not regulated as a dangerous good
IATA-DGR	:	Not regulated as a dangerous good
IMDG-Code	:	Not regulated as a dangerous good
UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
EmS Code	:	Not applicable
Marine pollutant	:	Not applicable

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied

National Regulations

Refer to section 15 for specific national regulation

Special precautions for user

Remarks	:	Not classified as dangerous in the meaning of transport regulations
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SECTION 15. REGULATORY INFORMATION

National regulatory information

Industrial Safety and Health Act

Harmful Substances Prohibited from Manufacturing : Not relevant

Harmful Substances Required Permission for : Not relevant

Manufacture

Controlled Hazardous Substances : Not relevant


Controlled Substances Subject to Environment : Not relevant

Monitoring

Controlled Substances Subject to Health Examination : Not relevant

Toxic Chemicals Control Act

Toxic Chemicals : Not relevant

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Observational chemicals	: Not relevant
Restricted Chemicals	: Not relevant
Prohibited Chemicals	: Not relevant
Toxic Release Inventory	: Not relevant
Accident Precaution Chemicals	: Not relevant
Dangerous Substances Safety Management Act	: Not Applicable to Dangerous Materials
Wastes Control Act	
Industrial waste	: Follow article 13 of the act to dispose the product waste
Other requirements in domestic and other countries	: No data available

SECTION 16. OTHER INFORMATION

Sources of key data used to compile the Safety

Data Sheet	: No data available
Revision number and date	
Number of Revision	: 2
Revision Date	: 2021/05/04
Other information	: No data available
Date format	: yyyy/mm/dd

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