

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician.

#### In case of eye contact

Rinse immediately with plenty of water for at least 15 minutes. Consult a physician.

#### If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

## **4.2** Most important symptoms and effects, both acute and delayed The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11.

**4.3** Indication of immediate medical attention and special treatment needed No data available

#### 5 Fire Fighting Measures

- 5.1 Extinguishing media
  Suitable extinguishing media
  Use water spray, alcohol- resistant foam, dry chemical or carbon dioxide
  Unsuitable extinguishing media
  No data available.
- 5.2 Special hazards arising from the substance or mixture No data available
   5.3 Precautions for fire-fighters
- 5.3 Precautions for fire-fighters Wear self contained breathing apparatus for fire fighting if necessary
- 5.4 Further information No data available

#### 6 Accidental Release Measures

# 6.1 Personal precautions, protective equipment and emergency procedures Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

# **6.2 Environmental precautions** Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into environment must be avoided.

# **6.3** Methods and materials for containment and cleaning up Sweep up and shovel. Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13). Keep in suitable, closed containers for disposal.

### 6.4 Reference to other sections

For disposal see Section 13.

- 7 Handling and Storage
- 7.1 Precautions for safe handling

Page 2 of 6

Avoid contact with skin and eyes. Avoid inhalation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed. For precautions see section 2.2

#### 7.2 Conditions for safe storage, including any incompatibilities Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Recommended Storage Temperature : On receipt store at -20°C 7.3 Specific end uses Apart from the uses mentioned in section 1.2 no other specific uses are stipulated. 8 **Exposure Controls/Personal Protection** 8.1 **Control parameters** Components with workplace control parameters 8.2 **Exposure controls** Appropriate engineering controls Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Personal protective equipment Hygiene measure Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after working with the product. Eye/face protection Faceshield and safety goggles. Skin protection Handle with gloves. **Body protection** Complete suit protecting against chemicals. Respiratory protection Air-purifying respirators. Environment exposure controls Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided. 9 Physical and chemical properties 9.1 Information on basic physical and chemical properties Appearance Colourless and odourless clear liquid free from one foreign portiolog

	from any foreign particles
Odour	No data available
Odour Threshold	No data available
рН	No data available
Melting/freezing point	No data available
Initial boiling point and boiling range	No data available
Flash point	No data available
Upper/lower flammability or explosive limits	No data available
Evaporation rate	No data available
Flammability (Solid, gas)	No data available
Vapour pressure	No data available
Relative density	No data available

Page 3 of 6

Water Solubility Partition coefficient: n-octanol/water Autoignition Temperature Viscosity Explosive properties Oxidizing properties Vapour density Thermal decomposition No data available No data available

# 9.2 Other safety information No data available

10	Stability and Reactivity
10.1	Reactivity
	No data available
10.2	Chemical stability
	Stable under recommended storage conditions.
10.3	Possibility of hazardous reactions
	No data available
10.4	Conditions to avoid
	No data available
10.5	Incompatible materials
	No data available
10.6	Hazardous decomposition products
	Other decomposition products - refer section 5.2.
	In the event of fire - refer section 5.
11	Toxicological Information
11.1	Information on toxicological effects
11.1	Acute toxicity
	No data available
	Skin corrosion/irritation
	No data available
	Serious eye damage/eye irritation
	No data available
	Respiratory or skin sensitisation
	No data available
	Germ cell mutagenicity
	No data available
	Carcinogenicity
	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as
	probable, possible or confirmed human carcinogen by IARC.
	Reproductive toxicity
	No data available

Page **4** of **6** 

Specific target organ toxicity- single exposure No data available Specific target organ toxicity - repeated exposure No data available Aspiration hazard No data available Additional Information RTECS : Not available

#### 12 Ecological Information

- 12.1 Toxicity No data available
- **12.2 Persistence and degradability** No data available
- **12.3 Bioaccumulative potential** No data available
- **12.4** Mobility in soil No data available

# **12.5 PBT and vPvB assessment** PBT and vPVB assessment not available Chemical safety assessment is not required

# 12.6 Other adverse effects

Discharge into the environment must be avoided.

# 13 Disposal Considerations

# **13.1** Waste treatments methods

#### Product

Offer surplus and non-recyclable solutions to a licensed disposal company. Dissolve or mix the material with a combustive solvent and burn in chemical incinerator equipped with an afterburner and scrubber.

# 13.2 Contaminated packaging

Dispose of as unused product.

# 14 Transport Information

14.1 UN-No

ADNR : ADR : IATA C : IATA P : IMDG : RID :

# 14.2 UN proper shipping name

ADNR:Not dangerous goodsADR:Not dangerous goodsIATA\_C:Not dangerous goodsIATA\_P:Not dangerous goodsIMDG:Not dangerous goodsRID:Not dangerous goods

Page 5 of 6

14.3	Transport hazard class(es) ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -
14.4	Packaging group ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -
14.5	Environmental hazards ADNR :No ADR :No IMDG :Marine pollutant:No IATA_C :No IATA_P :No RID :No
14.6	Special precautions for use No data available
15	<b>Regulatory Information</b> This safety datasheet complies with the requirements of Regulation(EC) No. 1907/2006.
15.1	Safety health and environment regulations/legislation specific for the substance or mixture No data available
15.2	No data available Chemical Safety Assessment No data available
16	Other information

#### **Further Information**

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Page 6 of 6