



# SAFETY DATA SHEET

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## SECTION 6 – ACCIDENTAL RELEASE MEASURES

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### Steps to be taken in case material is released or spilled:

**SMALL SPILLS:** Flush to sewer with sufficient water.

**LARGE SPILLS:** Use suitable absorbent and dispose of in dot approved waste containers.

**WASTE DISPOSAL:** To be performed in compliance with all current local, state and federal regulations.

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## SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE

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### Steps to be taken in the event of spillage or chemical release:

**Waste disposal method:** To be performed in compliance with all current local, state and federal regulations.

**Precautions to be taken in Handling and Storage:** Keep container tightly closed, and keep from freezing (32°F).

Wash hands thoroughly after handling. **Other Precautions:** None.

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## SECTION 8 – EXPOSURE CONTROLS – PERSONAL PROTECTION

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### Occupation Exposure Limits: N/A Personal Protective Equipment:

**Respiratory System:** N/A

**Skin and Body:** Optional apron

**Hands:** Optional - for sensitive skin wear rubber gloves.

**Eyes:** For extra protection; wear safety goggles.

**Other/Special:** Local exhaust sufficient.

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## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

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**Physical State:** Liquid

**Color:** Clear

**Odor:** Slight odor

**Odor Threshold:** N/A

**pH:** 8.0 to 9.0

**Boiling Point:** 212°F

**Melting / Freezing Point:** Melting - N/A / Freezing - below 32°F

**Flash Point:** N/A

**Fire Hazards in presence of**

**various substances:** N/A

**Auto-ignition temperature:** N/A

**Explosive Properties:** N/A

**Lower explosion limit:** N/A

**Oxidizing properties:** N/A Vapor

**Pressure (mm Hg.): @ 25°C (77°F):** 23.7

**Evaporation Rate:** N/A

**Density:** N/A

**Solubility:** Complete (100%)

**Vapor Density (air = 1):** N/A

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## SECTION 10 – REACTIVITY DATA

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**Stability:** Stable

**Conditions to avoid:** N/A

**Incompatibility:** (materials to avoid) with dried solutions: oxidizers, reducing agents, organic materials.

**Hazardous Decomposition or By-products:** None, but surrounding fire may release nitrogen oxide gases.

**Hazardous polymerization:** Will not occur.

## SECTION 11 – TOXICOLOGICAL INFORMATION

**Carcinogenicity:**

NTP: N/A

IARC: N/A

OSHA: N/A

**Health Hazards (Acute & Chronic);**

rvous system. May cause methemoglobinemia and diarrhea

and possible facial discoloration. Irritating on prolonged contacts to skin. Dermatitis may possibly be aggravated.

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## SECTION 12 – ECOLOGICAL INFORMATION

N/A

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## SECTION 13 – DISPOSAL CONSIDERATIONS

Observe all federal, provincial and local environmental regulations.

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## SECTION 14 – TRANSPORT INFORMATION

Keep container tightly closed and keep from freezing (32° F).

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## SECTION 15 – TRANSPORT INFORMATION

**IRRITANT Safety Phrases:** N/A

**Risk Phrases:** N/A

**Regulations:** N/A

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## SECTION 16 – OTHER INFORMATION

### Source of key data used to

**Compile Safety Data Sheet:** Material Safety Data Sheet.  
Form OSHA-20

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