



MATERIAL SAFETY DATA SHEET

Sodium Chloride

Eyes

- Safety glasses with side shields should be worn at all times.

Skin

- Protective gloves (neoprene or equivalent) should be worn at all times.

Respiratory

- Material should be handled or transferred in an approved fume hood or with adequate ventilation.

Special Precautions

- **Storage:**

1. Keep container closed.
2. Store at controlled room temperature.
3. Store in a dry, well-ventilated area.

- **Handling:**

1. Do not breathe dust.
2. Do not get in eyes.
3. Avoid prolonged or repeated skin contact.
4. Wash thoroughly after handling.

- **Ventilation:**

1. Material should be handled or transferred in an approved fume hood or with adequate ventilation.

- **Engineering Controls:**

1. Eye wash and safety equipment should be readily available.

Toxicity Data

- ORL-RAT LD50: 3000 mg/kg

Health

Effects:

- **Skin:** Possible irritating to skin.
- **Eye:** Irritating to eyes.
- **Ingestion:** Ingestion of large quantities causes stomach irritation.
- **Medical Conditions Aggravated by exposure:** Cardio-vascular conditions.

First Aid:

- **Inhalation:** Remove to fresh air; blow nose to remove dust.
- **Skin:** Wash with soap and water thoroughly.
- **Eyes:** Immediately flush thoroughly with water for at least 15 minutes.
- **Ingestion:** Keep individual warm, quiet and get medical attention immediately.

* Get medical assistance if any adverse effects develop.

Fire Hazard Data

- **Flash point:** non-combustible
- **Extinguishing Media:** Use media suitable for surrounding materials.
- **Special Fire-Fighting Procedures:** none indicated.
- **NFPA:** Information not given by the manufacturer