



Chloroform

Material Safety Data Sheet (MSDS) -

Company Name: Loki Industries

1. Identification:

- Chemical Name: Chloroform
- CAS Number: 67-66-3
- Synonyms: Trichloromethane
- Uses: Solvent, anesthetic precursor, chemical intermediate

2. Hazard Identification:

- Hazard Class: Harmful if inhaled, may cause cancer
- Health Hazards: May cause dizziness, nausea, and liver damage
- Precautionary Measures: Use in a well-ventilated area, avoid prolonged exposure

3. Composition/Information on Ingredients:

- Chemical Formula: CHCl_3
- Concentration: 100%

4. First-Aid Measures:

- Inhalation: Move to fresh air; seek medical attention if symptoms persist
- Skin Contact: Wash with soap and water
- Eye Contact: Rinse cautiously with water for several minutes
- Ingestion: Do not induce vomiting; seek medical help

5. Fire-Fighting Measures:

- Extinguishing Media: Dry chemical, CO_2 , foam
- Hazards: Decomposes under heat to form toxic gases
- Protection: Wear self-contained breathing apparatus (SCBA)

6. Accidental Release Measures:

- Personal Protection: Wear gloves, goggles, and protective clothing
- Spill Response: Absorb with inert material; ventilate area

7. Handling and Storage:

- Handling: Use in well-ventilated areas; avoid prolonged exposure.
- Storage: Keep in a cool, dry place in a tightly closed container.

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