



## Material Safety Data Sheet (MSDS) - Acetone

Company Name: Loki Industries

### 1. Identification:

- Chemical Name: Acetone
- CAS Number: 67-64-1
- Synonyms: Propanone, Dimethyl Ketone
- Uses: Solvent, cleaning agent, chemical intermediate

### 2. Hazard Identification:

- Hazard Class: Highly Flammable Liquid (Category 2)
- Health Hazards: Causes eye irritation, may cause drowsiness or dizziness
- Precautionary Measures: Keep away from heat, sparks, open flames, and hot surfaces

### 3. Composition/Information on Ingredients:

- Chemical Formula:  $C_3H_6O$
- 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,  $CO_2$ , alcohol-resistant foam
- Hazards: Vapors may form explosive mixtures with air
- 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 ignition sources.
- Storage: Keep in a cool, dry place in a tightly
- Contact

- Loki Industries.

- Mail: [lokiind9@gmail.com](mailto:lokiind9@gmail.com)

- Phone: +919925921925