

Material Safety Data Sheet (MSDS) - Butyl Acetate

Company Name: Loki Industries



1. Identification:

- Chemical Name: Butyl Acetate
- CAS Number: 123-86-4
- Synonyms: n-Butyl Acetate, Acetic Acid Butyl Ester
- Uses: Solvent for coatings, inks, adhesives, and chemical intermediate

2. Hazard Identification:

- Hazard Class: Flammable Liquid (Category 3)
- Health Hazards: Causes eye and respiratory 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: $C_6H_{12}O_2$
- 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, CO₂, 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 sealed container

For more details,

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