

Safety Data Sheet (SDS / MSDS)

Dimethyl Terephthalate (DMT) · CAS 120-61-6 · C₆H₄(COOCH₃)₂

SAFETY DATA SHEET (DRAFT) - Dimethyl Terephthalate

1. Identification

- Product Name: Dimethyl Terephthalate (DMT)
- Manufacturer: Sourced for Moonarc Chemicals FZCO
- CAS No: 120-61-6

2. Hazards Identification

- GHS Classification: Not a hazardous substance or mixture according to GHS.
- Physical Hazards: Dust may form explosive mixtures with air.
- Molten Hazard: Contact with molten product causes severe thermal burns.

3. Composition/Information on Ingredients

- Chemical Name: Dimethyl Terephthalate
- Concentration: "e 99.9 %

4. First Aid Measures

- Inhalation: Move to fresh air.
- Skin Contact: Wash with soap and water. For molten contact, cool immediately with cold water; seek medical attention.
- Eye Contact: Flush with water for 15 minutes.
- Ingestion: Rinse mouth; do not induce vomiting.

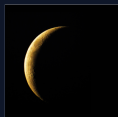
5. Firefighting Measures

- Extinguishing Media: Water spray, CO₂, dry chemical.
- Special Hazards: Carbon oxides formed under combustion.

6. Accidental Release Measures

- Personal Precautions: Use dust mask. Avoid static discharge.
- Cleanup: Sweep up and shovel into suitable containers for disposal.

Note: This is a draft. Consult full SDS for comprehensive safety data.



GET IN TOUCH

Contact The Moonarc Group

We supply industrial chemicals to manufacturers across the globe. Reach out for quotations, technical clarifications, custom packaging or regulatory documentation.

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