

Safety Data Sheet (SDS / MSDS)

Sulphur Granules · CAS 7704-34-9 · S8

SAFETY DATA SHEET (DRAFT) - SULPHUR GRANULES

SECTION 1: IDENTIFICATION

Product Name: Sulphur Granules

CAS No: 7704-34-9

Supplier: The Moonarc FZCO, UAE

SECTION 2: HAZARDS IDENTIFICATION

Classification: Skin Irritation (Category 2).

Signal Word: Warning.

Hazard Statements: H315: Causes skin irritation. May form combustible dust concentrations in air during handling.

SECTION 3: COMPOSITION

Element: Sulphur (S)

Concentration: >99.5%

SECTION 4: FIRST AID MEASURES

- Inhalation: Remove to fresh air.
- Skin Contact: Wash with soap and water.
- Eye Contact: Flush with water for 15 minutes.
- Ingestion: Do not induce vomiting. Seek medical attention if large quantities are consumed.

SECTION 5: FIREFIGHTING MEASURES

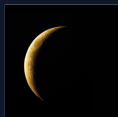
- Extinguishing Media: Water fog, dry chemical. Avoid high-pressure water streams (may create dust clouds).
- Special Hazards: Burns with a pale blue flame, producing toxic Sulfur Dioxide (SO₂) gas.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Avoid dust generation. Sweep up or vacuum with HEPA-filtered equipment. Place in designated containers for disposal. Do not allow to enter waterways.

SECTION 7: HANDLING AND STORAGE

Store in a cool, dry, well-ventilated area away from incompatible materials like strong oxidizers (e.g., chlorates, nitrates). Ensure all equipment is grounded.



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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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