

Safety Data Sheet (SDS / MSDS)

Calcium Formate · CAS 544-17-2 · $\text{Ca}(\text{HCOO})_2$

SAFETY DATA SHEET - Calcium Formate (DRAFT)

1. IDENTIFICATION

- Product Name: Calcium Formate
- CAS No: 544-17-2
- Supplier: Moonarc FZCO, UAE

2. HAZARDS IDENTIFICATION

- Classification: Serious eye damage/eye irritation (Category 2A).
- Signal Word: Warning.
- Hazard Statements: H319: Causes serious eye irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

- Component: Calcium Formate
- Purity: "e 98.0 %

4. FIRST AID MEASURES

- Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses.
- Skin Contact: Wash with plenty of soap and water.
- Inhalation: Remove person to fresh air and keep comfortable for breathing.
- Ingestion: Rinse mouth. Do NOT induce vomiting. Consult a physician if unwell.

5. FIRE-FIGHTING MEASURES

- Extinguishing Media: Water spray, alcohol-resistant foam, dry chemical, or CO_2 .
- Special Hazards: Carbon oxides and Calcium oxides may be released under fire conditions.

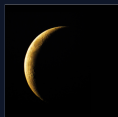
6. ACCIDENTAL RELEASE MEASURES

- Personal Precautions: Avoid dust formation. Use PPE.
- Methods for Cleaning: Sweep up and shovel. Keep in suitable, closed containers for disposal.

7. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Engineering Controls: Ensure adequate ventilation, especially in confined areas.
- PPE: Safety glasses, gloves, and dust mask (N95 or equivalent).

Note: This is a draft SDS for informational purposes. Refer to the final Moonarc SDS for full compliance.



GET IN TOUCH

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

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