

Safety Data Sheet (SDS / MSDS)

Paraformaldehyde 92% Prilled · CAS 30525-89-4 · (CH₂O)_N

SAFETY DATA SHEET (DRAFT) - Paraformaldehyde 92%

1. PRODUCT AND COMPANY IDENTIFICATION

- Product Name: Paraformaldehyde 92% Prills
- CAS No: 30525-89-4
- Supplier: Moonarc FZCO (UAE)

2. HAZARDS IDENTIFICATION

- Classification: Flammable Solid (Cat 2), Acute Tox (Cat 4), Skin Irrit (Cat 2), Eye Dam (Cat 1), Skin Sens (Cat 1), Carc (Cat 2), STOT SE (Cat 3).
- Signal Word: Danger
- Hazard Statements: H228 (Flammable solid), H302+H332 (Harmful if swallowed or inhaled), H315 (Causes skin irritation), H317 (May cause allergic skin reaction), H318 (Causes serious eye damage), H351 (Suspected of causing cancer).

3. COMPOSITION

- Paraformaldehyde: 91-93%
- Water: < 7%
- Methanol (Residual): < 1%

4. FIRST AID MEASURES

- Eye Contact: Rinse immediately with water for 15 minutes. Seek urgent medical attention.
- Skin Contact: Wash with soap and water. Remove contaminated clothing.
- Inhalation: Move to fresh air. If not breathing, give artificial respiration.
- Ingestion: Do NOT induce vomiting. Seek medical attention.

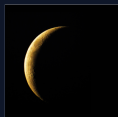
5. FIRE FIGHTING MEASURES

- Extinguishing Media: Water spray, alcohol-resistant foam, dry chemical, or CO₂.
- Special Hazards: Emits toxic formaldehyde gas when heated.

6. ACCIDENTAL RELEASE MEASURES

- Evacuate area. Use non-sparking tools. Collect in appropriate containers for disposal.

(Disclaimer: This is a draft. Consult a certified safety professional for the final SDS.)



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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