Safety Data Sheet (SDS / MSDS)

HPEG-2400 (Hydroxy Polyethylene Glycol-2400) · CAS 37225-26-6 · CH2 =C (CH3) CH2 O (CH2 C H 2 O)Ø5Ü[

Safety Data Sheet (SDS) - HPEG-2400 (DRAFT)

1. Identification
• Product Name: HPEG-2400
• CAS No: 37225-26-6
• Supplier: Moonarc Chemicals (The Moonarc FZCO)

2. Hazards Identification
• Classification: Not classified as hazardous according to GHS/CLP.
• Physical Hazards: None expected under normal conditions.
• Environmental Hazards: Not expected to be harmful to aquatic life.

3. Composition/Information on Ingredients
• Component: Isopentenyl Polyethylene Glycol
• Concentration: > 99%

4. First Aid Measures
• Inhalation: Move to fresh air.
• Skin Contact: Wash with soap and water.
• Eye Contact: Flush with water for 15 minutes. Seek medical attention if irritation persists.
• Ingestion: Rinse mouth. Do not induce vomiting.

5. Fire-Fighting Measures
• Extinguishing Media: Water spray, dry chemical, CO2.
• Special Hazards: Decomposition may produce carbon oxides.

6. Accidental Release Measures
• Sweep up spilled material. Avoid dust formation. Place in suitable waste containers.

7. Exposure Controls/Personal Protection
• Engineering Controls: General ventilation.
• PPE: Safety glasses and protective gloves.

8. Stability and Reactivity
• Stability: Stable under recommended storage conditions.
• Incompatibility: Strong oxidizing agents, strong acids.

9. Toxicological Information
• LD50 (Oral, Rat): > 2000 mg/kg (estimated).

Disclaimer: This is a draft SDS for informational purposes. Consult official regulatory documents before use.

© The Moonarc Group

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.

EMAIL
info@themoonarc.com

INSTAGRAM
instagram.com/themoonarcfzco

WEBSITE
themoonarc.com

Global offices

UNITED ARAB EMIRATES

The Moonarc FZCO

101, A2 Building, IFZA Dubai Silicon Oasis, Dubai. P.O Box 342001

INDIA

Moon Arc

B-39 1st Floor, DDA Shed, Okhla Phase II, New Delhi-110020

UZBEKISTAN

Lunar Kimyo Impeks

Samarkand, Uzbekistan

WEST AFRICA

Arc Lunaire Commerce

Togo, West Africa

Thank you for choosing The Moonarc Group.

info@themoonarc.com • themoonarc.com

© The Moonarc Group