

Lotioncrafter

532 Point Lawrence Road

Olga, WA 98279

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Ferulic Acid

1. Product Identification

Synonyms: Ferulic Acid
CAS No.: 1135-24-6
Chemical Name: 3-(4-Hydroxyphenyl)-2-propenoic acid

2. Physical and Chemical Properties

Solubility in Water: Soluble in hot water
Appearance & Odor: White or light brownish yellow crystalline powder with mild odor.

3. Stability and Reactivity

Chemical Stability: Stable under normal conditions
Incompatibility: Open air and sunlight
Hazardous Decomposition: Strong oxidizing and reducing agents

4. Handling and Storage

Storage conditions:
Store in cool dry place, protect from light.
Normal handling precautions:
Keep free from bacterial contamination.

5. Accidental Release Measures

Steps to be taken in case material is released or spilled: Sweep up and dispose of normally.

6. Exposure Controls & Personal Protection

Eye Protection: Safety goggles
Protective Gloves: Chemical resistant gloves.
Respiratory Protection: Appropriate dust mask.

7. Hazards Identification

General: Non-toxic
Eye Contact: No eye irritation reported...wash out with plenty of water.
Skin Contact: Non-irritating and non-sensitizing...wash off with soap and water
Inhalation: No harmful data reported...move to fresh air if needed.
Ingestion: No harmful data reported...wash out of mouth with water. Get medical attention if large quantities are consumed.

Extinguishing Media: Not a fire hazard
Fire and Explosion Hazards: Not a fire or explosion hazard

8. Toxicological Information

No Data

9. Disposal Considerations

Dispose of in accordance with Federal, State and Local regulations.

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