ENDOSULFAN SULFATE

ENDOSULFAN SULFATE Suppliers list

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ENDOSULFAN SULFATE Basic information

Product Name: ENDOSULFAN SULFATE
Synonyms:
- THIODAN SULFATE; BENZOEPRIN SULFATE; ENDOSULFAN SULFATE; ENDOSULFAN SULFATE; B7.7.9.9.10.10-HEXACHLORO-1.5.5A.5.9A-HEXAHYDRO-6.9-METHANO-2.3.4- BENZODIOXYTHIOPEN-3.3-DIOXIDE; 6.7.8.9.10.10-HEXACHLORO-1.5.5A.5.9A-HEXAHYDRO-6.9-METHANO-2.3.4-ENDOSULFAN SULFATE; 1.3-DIOXIDE; 3-DIMETHANOL; 1.4.5.6.7.7-NONACHLORO-5-normorne-cyclic sulfite; 1.3-Dimethanol; 1.4.5.6.7.7-Hexachloro-5-normorne-cyclic sulfite; 1.3-Dimethanol; 1.4.5.6.7.7-Hexachloro-5-normorne-cyclic sulfite

CAS: 1031-07-8

MF: C9H6C6O4S

Mw: 422.92

EINECS: 200-659-6

Product Categories:
- Cyclics; Cyclics; Pesticides; Metalloids; Alpha

EPA: EPA; Acaricides/Pesticides; Alpha

MDL File: 1031-07-8.md

ENDOSULFAN SULFATE Chemical Properties

Fp: -26 °C
Storage temp: APPROX 4°C

Safety Information

Hazard Codes: T+; Xn; Y; T
Risk Statements:
- 22/23-45/60-61-62/36/37-16-7
- Z

RTECS: R8915000

Hazard Class: 6.1(a)

Packing Group: II

MSDS Information

ENDOSULFAN SULFATE Usage And Synthesis

General Description:
- Water solubility: < 1 mg/L at 72°F.

Air & Water Reactivities:
- Insoluble in water.

Reactivity Profile:
- ENDOSULFAN SULFATE is an organochlorine and cydiclene. ENDOSULFAN SULFATE is also a sulfite ester. Corrosive to iron. Hydrolyzed by aqueous alkali or acid, generating sulfur dioxide. Incompatible with strong oxidizing and reducing agents. Also incompatible with many amines, nitriles, azo/diaz compounds, alkali metals, and epoxides. As an ester, ENDOSULFAN SULFATE will hydrolyze to form sulfur dioxide and ester; reaction is more rapid under basic conditions.

Health Hazard:
- Highly toxic, may be fatal if inhaled, swallowed or absorbed through skin. Avoid any skin contact. Effects of contact or inhalation may be delayed. Fire may produce irritating, corrosive and/or toxic fumes. Runoff from fire control or dilution water may be corrosive and/or toxic and cause pollution.

Fire Hazard:
- Non-combustible, substance itself does not burn but may decompose upon heating to produce corrosive and/or toxic fumes. Containers may explode when heated. Runoff may pollute waterways.

ENDOSULFAN SULFATE Preparation Products And Raw materials