

# **SAFETY DATA SHEET**

# **Section 1 - Product and Company Information**

Item 125821 Pationic® 1530

Contact Manufacturer Corbion

7905 Quivira Road Lenexa, KS 66216

Information Telephone Numbers 1.800.669.4092

Fax: 913.438.2198

Emergency Phone Number: 1.800.424.9300 CHEMTREC (24 Hours)

#### **Section 2 - Hazards Identification**

There are no GHS ratings that apply to this product at this time.

# Section 3 - Composition / Information on Ingredients

Chemical Name	CAS number
Glycerides, C14-18 and C16-18-unsaturated mono- and di-	67701-32-0
1,2-Propylene glycol	57-55-6

# **Section 4 - First Aid Measures**

**Inhalation** Remove to fresh air. Get medical attention for any breathing difficulty.

**Eye Contact** Immediately flush with running water to remove from eyes. After initial flushing, remove any

contact lenses and continue flushing for at least 15 minutes. Get medical attention if irritation

develops.

**Skin Contact** Wash exposed area with soap and water. Get medical attention if irritation persists.

**Ingestion** If the individual is conscious, clean mouth with water. Drink plenty of water afterwards. Get

medical attention if large amounts are swallowed or in event of abdominal distress.

Notes to Medical Provider Treat symptomatically.

# **Section 5 - Fire Fighting Measures**

Flammable Limits No data available.

**Extinguishing Media** Water fog, dry chemical, CO2, foam or sand/earth.

**Hazardous Combustion** Carbon monoxide, carbon dioxide from burning.

**Fire Fighting** Use large quantities of foam.

Fire Equipment Wear self- contained respiratory device. Wear a fully protective suit.

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## **Section 6 - Accidental Release Measures**

Spill should be taken up mechanically and placed in suitable container for disposal. Use a vacuum container equipped with a HEPA (High Efficiency Particulate Air) filter. Flush remainder with plenty of water. Avoid splashing, high pressure washing or compressed air cleaning.

# **Section 7 - Handling and Storage**

Avoid formation of dust.

Ensure adequate ventilation.

Keep containers tightly closed in a dry and cool place.

Section 8 - Exposure Controls / Personal Protection				
Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits	
Glycerides, C14-18 and C16-18-unsaturated mono- and di-	Not Established	Not Established	Not Established	
1,2-Propylene glycol 57-55-6	Not Established	Not Established	Not Established	

#### **General Hygiene Considerations**

Handle in accordance with good industrial hygiene and safety practices.

#### **Respiratory Protection**

Refer to Section 2-Hazards. If none listed, then no special protective equipment required under normal use.

#### **Eye Protection**

Refer to Section 2-Hazards. If none listed, then use safety glasses with side shields at a minimum.

#### **Skin Protection**

Refer to Section 2-Hazards. If none listed then no special protective measures are necessary.

## Ventilation

Ensure adequate ventilation, especially in confined areas. Minimize the creation of dust.

#### **Contaminated Gear**

See Section 2- GHS Precautions Instructions.

Section 9 - Ph	ysical & Chemic	al Properties
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liquid **Appearance** 

Flammability No data found

**Explosive Limits** 0%

## Section 10 - Chemical Stability & Reactivity Information

Stable under recommended storage conditions.

## Section 11 - Toxicological Information

No Reportable Toxicological Information.

## **Section 12 - Ecological Information**

## **Component Ecotoxicity**

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96 Hr LC50 Oncorhynchus mykiss: 51600 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 41 - 47 mL/L [static]; 96 Hr LC50 Pimephales promelas: 51400 mg/L [static];

96 Hr LC50 Pimephales promelas: 710 mg/L 48 Hr EC50 Daphnia magna: >1000 mg/L [Static]

96 Hr EC50 Pseudokirchneriella subcapitata: 19000 mg/L

# **Section 13 - Disposal Considerations**

Dispose in accordance with local regulations.

#### **Section 14 - Transportation Information**

For the purpose of transportation regulations, this item is not dangerous. No special precautions required.

#### **Section 15 - Regulatory Information**

State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

- None

The following chemicals are reportable under U.S. - OSHA - Specifically Regulated Chemicals

- None

Country Regulation All Components Listed USA SARA NO **USA TSCA** Yes

- None

#### Section 16 - Other Information

# **Hazardous Material Information System (HMIS)**

0

0

0

#### **HMIS & NFPA Hazard Rating Legend** = Chronic Health Hazard 0 = INSIGNIFICANT

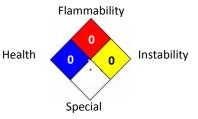
1 = SLIGHT

2 = MODERATE

3 = HIGH

4 = EXTREME

# National Fire Protection Association (NFPA)



#### Disclaimer

**HEALTH** 

FLAMMABILITY

PHYSICAL HAZARD

PERSONAL PROTECTION

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

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