

OceanBlu Pre-Post

SAFETY DATA SHEET

Preparation Date: 20-Aug-2015 Revision Date: 17-Jul-2024 Revision Number: 3

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Identifier

Product Name OceanBlu Pre-Post

Other means of identification

Item#: 2062 Synonyms None

Recommended use of the chemical and restrictions on use

Recommended use Sanitizing teat dip

Uses advised against All other

Details of the supplier of the safety data sheet

Supplier DeLaval Manufacturing

11100 N. Congress Ave.

Kansas City, MO 64153: 816-891-7700, 8am - 5pm M-F

Emergency Telephone Number

Chemtrec 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Label Elements

Emergency Overview

 Appearance
 Blue transparent
 Physical state
 Liquid
 Odor
 No information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%
Glycerine	30918-77-5	5
glycolic acid	79-14-1	3

The product contains no substances which at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES

Description of first-aid measures

Eye contact Rinse thoroughly with plenty of water, also under the eyelids. Get medical attention if

irritation develops and persists.

Skin contact Wash off with plenty of water.

Inhalation Not applicable.

Ingestion Rinse mouth. Do not induce vomiting. Get medical attention.

Most important symptoms and effects, both acute and delayed

May cause eye irritation.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

None.

Specific hazards arising from the chemical

No information available.

Hazardous Combustion Products

No information available

Sensitivity to static discharge None.

Protective Equipment and Precautions for Firefighters

Standard procedure for chemical fires.

NFPA Health hazards 0 Flammability 0 Instability 0

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Avoid contact with eyes.

Environmental Precautions

Keep out of waterways.

Methods and material for containment and cleaning up

After cleaning, flush away traces with water.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials No information available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Only constituents with exposure limits are listed. Any constituent not listed has no known exposure limit.

Appropriate engineering controls

Engineering Controls None under normal use.

Individual protection measures, such as personal protective equipment

Eye/face Protection If splashes are likely to occur, wear:. Safety glasses with side-shields.

Skin and body protectionNo special technical protective measures are necessary.

Respiratory Protection Not applicable.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical stateLiquidOdorNo information availableAppearanceBlue transparentOdor ThresholdNo information available

Property Values Remarks/ Method

pH 3.3

Melting point/freezing pointNo information availableBoiling Point/RangeNo information availableFlash Point> 80 °C / > 176 °FEvaporation rateNo information availableFlammability (solid, gas)No information available

Flammability Limit in Air

Upper flammability limit
Lower flammability limit
Vapor Pressure
Vapor Density

No information available
No information available
No information available
No information available

Specific Gravity 1.03

Water Solubility No information available

Partition coefficient: No information available

n-octanol/water

Autoignition Temperature

Decomposition temperature

Kinematic viscosity

No information available

Other information

Liquid Density 8.6 lb/gal

10. STABILITY AND REACTIVITY

Reactivity

May react with other chemicals. Do not mix with other chemicals except as directed on label.

Chemical Stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None known.

Conditions to Avoid

Extremes of temperature and direct sunlight.

Incompatible Materials

No information available

Hazardous decomposition products

None known.

11. TOXICOLOGICAL INFORMATION

Principal Routes of Exposure Eye contact, Skin contact, Ingestion

Information on likely routes of exposure

Eyes May cause slight irritation.

Skin No skin irritation.

Ingestion Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Inhalation Not applicable.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

SensitizationProduct is not identified as a sensitizer according to OSHA regulations.Mutagenic effectsProduct is not identified as a mutagen according to OSHA regulations.CarcinogenicityProduct is not identified as a carcinogen according to OSHA regulations.

Reproductive EffectsProduct is not identified as having reproductive effects according to OSHA regulations. **STOT - single exposure**Product is not identified as having single target organ toxicity (single exposure) according to

OSHA regulations.

STOT - repeated exposure Product is not identified as having single target organ toxicity (repeated exposure) according

to OSHA regulations.

Aspiration Hazard Product is not identified as an aspiration hazard according to OSHA regulations.

Numerical measures of toxicity

If available, toxicity values of individual components are shown below.

Chemical name	LD50 Oral	LD50 Dermal	LC50 Inhalation
glycolic acid 79-14-1	1950 mg/kg (Rat)	No data available	3.6 mg/L (Rat) 4h (D/M)

12. ECOLOGICAL INFORMATION

Ecotoxicity

If available, ecotoxicity values of individual components are shown below.

None known

Chemical name	Algae/aquatic plants	Fish	Microtox	Waterflea
glycolic acid	No data available	5000: 96 h Brachydanio rerio	No data available	No data available
79-14-1		mg/L LC50 static		

Persistence and degradability

No information available.

Bioaccumulation/Accumulation

No information available.

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste Disposal Method Contact your local waste disposal authority for advice, or pass to a chemical disposal

company.

Contaminated Packaging Triple rinse containers. Avoid contamination of any water supply with product or empty

packaging. Empty containers should be taken for local recycling, recovery or waste

disposal.

14. TRANSPORT INFORMATION

DOT Not regulated

IATA/ICAO Not regulated

IMDG/IMO Not regulated

15. REGULATORY INFORMATION

State Regulations

U.S. EPA Label information

EPA Pesticide registration number Not applicable

16. OTHER INFORMATION

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Disclaimer

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End of SDS