

1. PRODUCT & COMPANY DESCRIPTION

Distributor: Ecoblue
PO Box 2225, Tucson AZ 85702
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Product Name: Ecoblue Cube Booster
SDS# JC-028-001

Product Description: A biological hard surface cleaner for restrooms. To be used in conjunction with the Ecoblue Cube for urinals.

For Product Emergency: Telephone Infotrac

1 800 535 5053 (North America)
1 352 323 3500 (International)

2. HAZARDS IDENTIFICATION

Appearance: Blue tinted liquid
Physical State: Liquid
Odor: pleasant



Warning:
Causes mild skin irritation
Causes eye irritation
May cause an allergic skin reaction

Wash face, hands and any exposed skin thoroughly after handling. Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing should not be allowed out of the work place. Wear protective gloves.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. If eye irritation persists seek medical attention.

IF ON SKIN: Wash with soap & water. If irritation persists or rash occurs seek medical attention. Wash contaminated clothing before reuse.

Dispose of contents to an approved waste disposal plant.

3. COMPOSITION

All components appear on the TSCA inventory and Canadian DSL.

Ingredient	CAS #	WEIGHT %
Microbial preparation	proprietary	7-13%

The exact concentration has been withheld as a trade secret.

Fragrance contains the following chemicals which may cause allergic reaction: citral, citronellol, geraniol, limonene.

4. FIRST AID MEASURES

Inhalation: Not an expected route of exposure. Fragrance could cause allergic reaction in sensitive individuals. Move to well ventilated area. Seek medical attention if shortness of breath, wheezing or labored coughing develop.

Skin contact: Immediately wash affected area thoroughly with soap and water. Seek medical attention if irritation develops. Organisms used are non pathogenic but can cause infection if in contact with open wounds.

Eye contact: Immediately flush eyes with plenty of water for 15 min. Seek medical attention if irritation develops.

Ingestion: Do not induce vomiting. Drink plenty of water to dilute.

Prolonged contact may cause skin & eye irritation. Physicians should treat symptomatically.

5. FIRE FIGHTING MEASURES

Product is not flammable

Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical - No information available.

Explosion Data: Sensitivity to mechanical impact - None. Sensitivity to Static Discharge - None.

Protective equipment & precautions for firefighters. As in any fire wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Ensure adequate ventilation, especially in confined areas.

Environmental precautions: See section 12 for additional ecological information.

Methods for Containment: Prevent further leakage or spillage if safe to do so. **Methods for Clean Up:** Pick up & transfer to properly labeled containers.

7. HANDLING & STORAGE

Precautions for Safe Handling: Handle in accordance with good industrial hygiene & safety practice.

Storage Conditions: Keep containers tightly closed in a dry, cool & well ventilated place.

Incompatible materials: None known

8. EXPOSURE CONTROLS

This product, as supplied does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Engineering Controls: Showers, Eyewash stations & Ventilation systems.

Eye / Face Protection: Avoid contact with eyes.

Skin / Body Protection: Wear protective gloves and protective clothing if needed.

Respiratory protection: If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be proved in accordance with current local regulations.

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

9. PHYSICAL & CHEMICAL PROPERTIES

pH: 7.5 - 8.5
Specific Gravity: 1.0
Viscosity: <25 cP @ 25°C
Boiling Point: > 212°F (at 760 mm Hg)
Appearance: blue tinted liquid
Odor: pleasant
Density: lbs/Gal: 8.34
VOC Content (%): Not applicable
Melting Point: No information
Boiling Point: No information
Flammability: No information

10. STABILITY & REACTIVITY

Reactivity: No data available
Chemical Stability: Stable under recommended storage conditions.
Possibility of Hazardous Reactions: None under normal processing.
Conditions to Avoid: Extremes of temperature and direct sunlight.
Incompatible Materials: Strong acids, alkali or other chemical compounds will inactivate biological cultures.
Incompatibility: None known
Hazardous Decomposition Products: None known.

11. TOXICOLOGICAL INFORMATION

Routes of Exposure:
Inhalation: Avoid breathing vapors or mists
Eye contact: Avoid contact with eyes.
Skin contact: Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.
Ingestion: Not an expected route of exposure. May cause stomach distress, nausea or vomiting. Do not taste or swallow.

12. ECOLOGICAL INFORMATION

Ecotoxicity: 10% of the mixture consists of components of unknown hazards to the aquatic environment.
Persistence & Degradability: No information available.
Bioaccumulation: No information available.
Other Information: Product is formulated and manufactured to cause minimal environmental impact. Bacteria used are Class 1 micro-organisms, selected from the natural environment.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of in accordance with local, regional & national regulations.
Contaminated Packaging: Do not reuse container.

14. TRANSPORT INFORMATION

No dangerous goods according to transport regulations.
 IMDG/IMO - Not regulated
 RID - Not regulated
 ADR - Not regulated
 ICAO - Not regulated
 IATA - Not regulated
 DOT - Not regulated

15. REGULATORY INFORMATION

TSCA - (US Toxic Substances Control Act Section 8(b))
 complies
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
 complies

USA Federal Regulations:

SARA 313: Section 313 of Title III of the Superfund Amendments and

Reauthorization Act of 1986 (SARA). This product does not contain chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazardous Categorization:

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Reactive Hazard	No
Sudden Release of Pressure Hazard	No

Clean Water Act:

This material does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

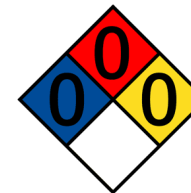
CERCLA:

This material does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

USA State Regulations:

CA Proposition 65 - This product does not contain any Proposition 65 chemicals
 US EPA Label Information
 EPA Pesticide Registration Number Not Applicable

GMO status: The bacteria contained in the formulation are naturally occurring and are not genetically modified.

16. OTHER INFORMATION**HMIS RATING:**

HEALTH	0
FLAMMABILITY	0
REACTIVITY	0

The information and recommendations contained in this Material Safety Data Sheet have been compiled from sources believed to be reliable and to represent current opinion on the subject when the SDS was prepared. No warranty, guarantee or representation is made as to the correctness or sufficiency of the information. The user of this product must decide what safety measures are necessary to safely use this product, either alone or in conjunction with other products and determine its environmental regulatory compliance obligations under any applicable federal, state or local laws.