

GENERAL

Product ID: Eco Vac
Manufacturer: DCI
Emergency Phone: 503.538.8343
Address: 305 Springbrook Road
Newberg, OR 97132
Recommended use: Antibacterial treatment of dental suction lines
Restrictions: Avoid: Ingestion; prolonged skin contact; inhalation of fumes.

HAZARDS

Inhalation: **CAUTION:** May cause drowsiness and/or dizziness
Ingestion: May cause nausea and spontaneous vomiting
Eye & mucous membrane: Irritation
Skin contact: Drying
Decomposition products: n/a
Hazardous polymerization: n/a


INGREDIENTS

Trade name: BioCure – SL Suctionline Cleaner
Active: 2% Isopropyl alcohol by volume
EU Index ID: 603-117-00-0
EEC ID: 200-661-7
CAS ID: 67-63-0
Other: Proprietary

FIRST AID

General: In all cases of doubt or when symptoms persist seek medical attention
Ingestion: **DO NOT INDUCE VOMITING.** In case of spontaneous vomiting, be sure vomit can freely drain due to risk of suffocation. Only when conscious, rinse mouth with plenty of water and give plenty of water to drink - (approximately 500ml). Keep individual at rest and obtain medical attention.
Eyes: Rinse immediately with copious amounts of water. If irritation or discomfort persists, seek medical attention.

FIRE-FIGHTING

Flash Point:	n/a
Flammable Limit:	n/a
Extinguishing media:	Water
Special protocols:	None
Unusual hazards:	None
NFPA:	

ACCIDENTAL RELEASE

Treatment:	Dilute with water
Disposal:	Safe for disposal in municipal waste water systems in compliance with applicable regulations.

HANDLING & STORAGE

Storage:	Store in a cool, dry, well ventilated place, in securely closed original container. Flammable/combustible - Keep away from oxidizing agents, heat and flames.
Handling:	Wear splash-proof glasses. Apply barrier cream to exposed skin.

EXPOSURE LIMITS

LD50:	Not established
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PROPERTIES

Physical:

Appearance:	Dark blue
Odor:	Organic
Specific Gravity:	1 @ 20 C
Boiling Point:	100
Melting Point:	n/a
Vapor Pressure:	n/a
Solubility in water:	n/a
Volatility by volume:	n/a
Evaporation rate:	1 BuAC = 1

Chemical:

REACTIVITY

Stability:	Stable
Incompatibility:	Extreme heat; strong acids; strong bases; bactericides
Solubility:	Miscible in water. Soluble in most organic solvents

TOXICOLOGICAL

Toxic dose LD 50:	None
Inhalation:	Intoxicating
Skin:	Repeated or prolonged exposure may cause dermatitis

ECOLOGICAL

Fish:	LC50 > 1600 mg / L: Regarded as having extremely low toxicity to aquatic organisms
Mobility:	Water soluble, will partition to aqueous phase. Lost within short period through evaporation and dissolution. Poorly absorbed onto soils or sediments.
Bioaccumulation:	Extremely low potential
Degradability:	Readily biodegradable. Poses very low risk of oxygen depletion in aquatic systems.

DISPOSAL

Disposal:	Safe for disposal in municipal waste water systems in compliance with applicable regulations.
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TRANSPORTATION

Considerations:	None
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REGULATORY

Risk Notices:	Irritating to eyes Vapors may cause drowsiness and dizziness
Safety Notices:	Keep container tightly closed. Keep away from sources of ignition - No Smoking. Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

OTHER

The foregoing data has been compiled for safety information only and does not form part of any selling specification. Information contained in this Data Sheet is correct to the best of DCI's knowledge at the time of publication. Customers should always satisfy themselves that the product which they have selected is entirely suitable for their purpose under their conditions of use and in compliance with current regulations. For any further information, please contact the supplier.