

MATERIAL SAFETY DATA SHEET

OPTI-CIDE-3 SURFACE DISINFECTANT WIPES

CATALOG NUMBER: DOCW06-100

SECTION I – Distributor

Biotrol
13705 Shoreline Court East
Earth City, MO 63045
1-800-822-8550

SECTION II – Hazardous Ingredients / Identity

This product in its ready-to-use form is not hazardous.

Hazardous Components(s)	CAS Number	OSHA PEL	ACGIH TVL	% by Weight
Isopropanol	67-63-0	400 ppm	980 mg/m ³	16.85

All ingredients in this product are listed or excluded from the listing on the US Toxic Substances Act (TSCA) Chemical Substance Inventory.

SECTION III – Physical & Chemical Characteristics

Liquid Boiling Point: NA
Specific Gravity (H₂O=1.0): 0.95 to 0.97
Vapor Density (Air = 1): NA
Appearance and Odor: Slight alcohol fragrance. Blue colored non-woven cloth.

Solubility in Water: Complete
Vapor Pressure (mm Hg): 0.2-4.7
Evaporation Rate: Similar to water

SECTION IV – Fire & Explosion Data

Flash Point: 62°C (144° F) - (Tag Closed cup method)
Flammable Limits: None
Extinguishing Media: Water
Special Fire Fighting Procedures; Unusual Fire and Explosion Hazards: None.
Unusual fire or explosion hazards: None.

SECTION V – Physical Hazards (Reactivity Data)

Stability: Stable
Conditions to avoid: None
Incompatibility: Concentrated Acids
Hazardous Polymerization: Will not occur
Hazardous Decomposition Products: Oxides of carbon upon combustion.

SECTION VI – Health Hazards

Signs and symptoms of exposure:

Skin Absorption – May produce some slight redness or irritation although unlikely.

Eye contact – May cause some slight reversible eye irritation with direct contact.

Ingestion – May cause some gastric distress if ingested.

Inhalation – Prolonged, contained exposure vapors may cause light-headedness and/or irritation to nose and throat.

Toxicological Information:

Carcinogenicity NTP: No **LARC Monographs:** No
OSHA 29 CFR Regulated: No

SECTION VII – Emergency First Aid Procedures

Skin Contact: If irritated, rinse with water. If irritation persists, seek medical attention.

Ingestion: Seek medical attention. Drink lots of water or milk. Induce vomiting.

Inhalation/aspiration of liquid: Remove to fresh air. Seek medical attention immediately.

Eye Contact: Flush eyes with water. If irritation persists, seek medical attention.

SECTION VIII – Special Precautions, Spill/Leak Procedures and Transportation

Accidental Release Measures: Pick up and place in ordinary trash.

Storage: Keep out of reach of children. Avoid contact with eyes. Do not store near high heat or open flame. Keep container closed when not in use.

Waste disposal method: Ordinary waste system.

Ecological Information: N/A

Storage/Transportation: Not Regulated.

SECTION IX – Special Protection Information / Control Measures

Protective Gloves and/or clothing: N/A

Eye Protection: Avoid direct contact with eyes.

Respiratory Protection: N/A **Local Exhaust:** N/A **Mechanical:** Usual

IMPORTANT

While seller believes that the information contained herein is accurate, such information is offered solely for its customers' consideration and verification under their specific use conditions. This information is not deemed a warranty or representation of any kind for which seller assumes legal responsibility.



BIOTROL™

24-Hour Emergency No. (U.S.) 1-800-535-5053
(Outside U.S.) 352-323-3500

Questions or Comments? 1-800-325-1881