



MSDS Emergency

CANUTEC
613-996-6666
CHEMTREC
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Effective Date January 01, 2013
Document/Revision MSDS TEXT 1.1

1 Identification *BioTEXT* Indication Liquid Spray/Wipe Disinfectant
Manufacturer Micrylium Laboratories Inc. 5000M Dufferin Street, Toronto, Canada M3H 5T5
Contact: 800-489-8868 www.micrylium.com

2 Hazard Identification	Health Hazard Identification	Physical Hazard Identification			Environmental Hazard Identification	
	No serious Health Hazards	None			Biodegradable, No Endocrine Disruptors	
Hazardous Component	CAS#	UN#	R Phrases	Concentration	TLV	
Perfumery Product with Flammable Solvents	na - Blend	1266	na	19.9	>2000	

3 Composition Chemical Characterization Ethanol, Chlorhexidine Gluconate, Water with Non-Ionic Surfactants, anti-corrosives, Essential Oils

4 First Aid Measures

General Rinse with water	Inhalation Mild reversible irritation. May cause dizziness	Ingestion Drink quantities of milk or water to dilute
Skin contact No adverse effects. Slightly drying	Eye contact Mild reversible irritation. Flush with plenty of water	

5 Fire Fighting Measures
Use dry chemical, Alcohol Foam or CO₂. Use water spray to disperse vapours and cool items

6 Accidental Release Measures
No specific measures are necessary provided vapours are not permitted to build up

7 Handling & Storage
Store in a cool, dry well ventilated location. Keep away from heat, sparks and flame. DO NOT mix with Bleach or Peroxides.

8 Exposure Controls-Personal Protection
No specific measures required. Personal Protective Equipment not required.

9 Physical & Chemical Properties								Kinematic Viscosity
Form	Colour	Scent	Solidification point	Boiling point	Flash Point	Density	pH	mm ² /s
Liquid	Blue	Fresh	-10°C	95°C	36°C	.971	9.0	12

10 Stability & Reactivity
Stable under normal conditions.

Incompatibility Strong oxidants, acid chlorides, silver salts **Decomposition products** CO₂ CO

11 Toxicological Data
BioSURF/TEXT: Acute Dermal LD₅₀ >5000 mg/kg; Acute Inhalation rat LC₅₀: 2.3 mg/L; Not found to be a dermal sensitizer: Acute Oral LD₅₀ >5000 mg/kg; Occular Irritation 0.0 after 7 Days. Tests performed by Product Safety Labs, Dayton, NJ
Grain derived Ethanol USP - All Ingredients Food or Pharma Grade - Free of Nonyl Phenyl Ethoxylates

Reproductive Hazards None **Carcinogenicity** None

12 Ecological Information
Surfactants are readily biodegradable linear ethanol ethoxylates. All ingredients USP Pharma or Food Grade

Soil Readily biodegrades **Water** Readily biodegrades **Air** Moderately Volatile **Disposal** Domestic

13 Disposal condiderations Domestic, No restrictions.

14 Transport Information	Land	Sea	IATA
	Not Regulated	Not Regulated	Not Regulated

15 Regulatory
TSCA -No reporting required CAS 64-17-5 is listed in inventory.
CERCLA - No hazardous pollutants - No Ozone depletion

16 Other Information
The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to information and recommendations contained herein.