



**SDS** Emergency  
www.micrylium.com

CANUTEC  
613-996-6666  
CHEMTREC  
800-424-9300

Effective Date October 01, 2016  
Document/Revision SDS TEXT 1.3

**1 Identification** **BioTEXT** Indication Liquid Spray/Wipe Disinfectant - Multi Surface Multi Purpose  
Manufacturer Micrylium Laboratories Inc. 5000M Dufferin Street, Toronto, Canada M3H 5T5 416-667-7040

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**

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

**5 Fire Fighting Measures**  
Use dry chemical, Alcohol Foam or CO<sub>2</sub>. 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. Storage & Transport 5° - 30° C

**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 <sup>2</sup> /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** CO<sub>2</sub> CO

**11 Toxicological Data**  
BioSURF/TEXT: Acute Dermal LD<sub>50</sub> >5000 mg/kg; Acute Inhalation rat LC<sub>50</sub>: 2.3 mg/L; Not found to be a dermal sensitizer: Acute Oral LD<sub>50</sub> >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.