

SDS Emergency www.micrylium.com

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

Effective Date October 01, 2016

water to dilute.

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 Heath 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 Flamable 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. Ingestion Drink quantities of milk or

May cause dizziness

Skin contact No adverse effects. Eye contact Mild reversible irritation. Flush with

Slightly drying 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. Storage & Transport 5° - 30° C

8 Exposure Controls-Personal Protection

No specific measures required. Personal Protective Equipment not required.

Kinematic 9 Physical & Chemical Properties **Viscosity** Colour Solidification point **Boiling point Flash Point Form** Scent Density pН mm²/s Blue -10°C 95°C 36°C .971 9.0 Liquid Fresh 12

10 Stability & Reactivity

Stable under normal conditions.

Incompatability 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 Satety 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 Volitile Disposal Domestic

13 Disposal condiderations Domestic, No restrictions.

14 Transport Information Land Sea IATA
Not Regulated 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.