

<b>1. IDENTIFICATION</b>									
<b>Product Name</b>	Lines			<b>Manufacturer</b>	Micrylium Laboratories Inc.				
<b>Registration</b>	<b>CAN DIN</b>	02240323		<b>Address</b>	5000M Dufferin Street, Toronto, Canada, M3H 5T5 www.micrylium.com				
	<b>US FDA</b>	973765							
	<b>EU CE</b>	Class I							
<b>Indication</b>	Medical Device Disinfectant / Cleanser			<b>Phone</b>	416-667-7040				
				<b>Fax</b>	416-667-0071				
<b>Emergency Phone #</b>	<b>CHEMTREC</b>			1-800-424-9300	<b>CANUTEC</b>	1-613-996-6666			
<b>2. HAZARD IDENTIFICATION</b>									
<b>Symbol Pictogram</b>	Not Applicable			<b>Signal Word</b>	Not Applicable				
				<b>Symbol</b>	Not Applicable				
<b>Classification</b>	Not Applicable								
<b>Health Hazard</b>	No Serious Health Hazards				<b>Environmental Hazards</b>	Biodegradeable			
<b>Precautionary &amp; Hazard Statements</b>	<p><b>H302:</b> Harmful if swallowed.</p> <p><b>P102:</b> Keep out of reach of children.  <b>P301:</b> IF SWALLOWED: Drink large quantities of water or milk.  <b>P305:</b> IF IN EYES: Flush eyes with large quantities of water.</p>								
<b>3. COMPOSITION</b>									
<b>Chemical</b>	<b>CAS #</b>	<b>LD-50 (Oral, mg/kg) - Rat</b>	<b>Concentration (%)</b>						
Ethyl Alcohol	64-17-5	7,060	9.5						
Chlorhexidine Gluconate	18472-51-0	2,000	0.1						
Xylitol	87-99-0	4,000	0.6%						
<b>4. FIRST AID MEASURES</b>									
<b>Inhalation</b>	If breathing is difficult, remove individual to fresh air.			<b>Ingestion</b>	Drink large quantities of milk or water to dilute.				
<b>Skin Contact</b>	No adverse effects.			<b>Eye Contact</b>	Flush with plenty of water.				
<b>Most Important Symptoms and Effects (Acute and Delayed)</b>									
May cause mild reversible irritation if inhaled.									
<b>Indication of any Immediate Medical Attention and Special Treatment Needed</b>									
Not Applicable.									
<b>5. FIREFIGHTING MEASURES</b>									
Non-Flammable.									
<b>6. ACCIDENTAL RELEASE</b>									
Use all means to prevent spillage.									
<b>7. HANDLING &amp; STORAGE</b>									
Store in a cool, dry, well-ventilated location. Keep away from heat, sparks and flames. DO NOT mix with bleach or peroxides. Storage and Transport: 0°- 30°C									
<b>8. EXPOSURE CONTROLS/ PERSONAL PROTECTION</b>									
Respiratory protective equipment may be required if vapours are not permitted to escape. No other specific measures required.									
<b>9. PHYSICAL AND CHEMICAL PROPERTIES</b>									
<b>Physical State</b>	<b>Colour</b>	<b>Odour</b>	<b>Solidification point</b>	<b>Boiling point OECD 103</b>	<b>Flash Point ASTM D56</b>	<b>Density g/ml@ 25°C</b>	<b>pH</b>	<b>Kinematic Viscosity@23°C</b>	
Transparent, Liquid	Light Blue	Licorice-Mint	-5°C	105°C	45°C	0.99	6.0	12 mm²/s	
<b>10. STABILITY AND REACTIVITY</b>									
Stable under normal conditions. <b>Incompatibility:</b> Strong oxidants, acid chlorides, silver salts <b>Decomposition:</b> Products: CO <sub>2</sub> , CO									
<b>11. TOXICOLOGICAL DATA</b>									
<b>Acute Dermal Toxicity</b>	Not found to be dermal sensitizer				<b>Acute Oral</b>	N/A			
<b>Ocular Irritation</b>	0.0 severity after 7 days				<b>Acute Inhalation Toxicity</b>	N/A			
<b>Reproductive Hazards</b>	Ingestion/inhalation can be harmful. (TDLo 300mg/Kg Ethanol)				<b>Carcinogenicity</b>	Ingestion of ethyl alcohol IARC Group 1.			
<b>CAUTION: Xylitol is toxic to dogs, rabbits cows, baboons and horses when consumed.</b>									
<b>12. ECOLOGICAL INFORMATION</b>									
Surfactants are readily biodegradable in soil and water.									
<b>13. DISPOSAL CONSIDERATIONS</b>									
Domestic.									
<b>14. TRANSPORT INFORMATION</b>									
Not regulated									
N/A	<b>Land</b>	<b>Sea</b>			<b>Air (IATA)</b>				
	N/A	N/A			N/A				
	N/A	N/A			N/A				
	N/A	N/A			N/A				
<b>15. REGULATORY INFORMATION</b>									
TSCA – No reporting required.					CERCLA – No hazardous pollutants or ozone depletion.				
<b>16. OTHER INFORMATION</b>									
<p>The information and recommendations contained herein are based on information believed to be correct.  It is offered in good faith, without guarantee. Micrylium Laboratories Inc. make no warranty expressed or implied.</p>									
Effective Date: 2022/05/16			Revision Date: 2022/09/01			Document: LINES 1.3			