MATERIAL SAFETY DATA SHEET

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

				WHMIS Clas	ssification:
ULTRA GENERAL CARE / ULTRASEPTIC 885				N/A	
	ECTANT HOSPIT	AL GRADE			
Manufacturer's Name: ULTRA CHEM LABS CORP			Suppliers Name		
Street Address: 4581 BRICKELL F	PRIVADO		Street Address		
^{City:} ONTARIO	Province / State				Province
Postal Code: 91761	Emergency Telephone: 1-800-535-5053		Postal Code	Emergency	Telephone
Date MSDS Prepared: MARCH 2015 MARCH 2015		MSDS Prepared by: ULTRA CHEM LA	ABS CORP	Phone Num 909-60	

SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients (specific)	%	CAS Number	LD ₅₀ of Ingredient (specify species and route)	LC 50 of Ingredient (specify species)
Octyl decyl dimethyl ammonium chloride (BTC 885)(1839-166)	3.255	68424-95-3	N/AV	N/AV
Dioctyl dimethyl ammonium chloride (BTC 885)(1839-166)	1.628	5538-94-3	N/AV	N/AV
Didecyl dimethyl ammonium chloride (BTC 885)(1839-166)	1.628	7173-51-5	N/AV	N/AV
n-alkyt dimethyl benzyl ammonium chloride (BTC 885)(1839-166)	4.339	68424-85-1	250 mg/kg (oral, rat)	N/AV
Citric acid	0.650	0007-79-29	3000 mg/kg (oral, rat)	N/AV
C9-C11 Linear primary alcohol ethoxyate	5.000	68439-46-3	1400 mg/kg (oral, rat)	N/AV
Tetrasodium salt of ethylene diaminetetraacetic acid	5.000	64-02-8	N/AV	N/AV

SECTION 3 - HAZARDS IDENTIFICATION

Route of Entry	Skin Contact	Skin Absorption	Eye Contact	Inhalation \square	Ingestion
[Emergency Overview]					
[WHMIS Symbols]	EPA Registered	Disinfectant			
[Potential Health Effect Prolonged exp	-	ation to skin and memb	oranes		

SECTION 4 - FIRST AID MEASURES

Skin Contact

Flush with copious amounts of potable water. If irritation persists seek medical attention immediately.

Eye Contact Hold eye lids open and flush with copious amounts of potable water.

If irritation persists seek medical attention immediately.

Inhalation N/AP

Ingestion

Drink a milk-egg white-gelatin solution. If not available, drink copious quantities of water.

Do not induce vomiting. Seek medical attention immediately.

SECTION 5 - FIRE FIGHTING MEASURES

Flammable Yes 🗇 No 🛡	If yes, under which conditions?	
Means of Extinction As for surrounding fire. Normal Fire - F	-ighting Procedures	
Flashpoint (°C) and Method	Upper Flammable Limit (% by volume) N/AV	Lower Flammable Limit (% by volume) N/AV
Autoignition Temperature (°C) NONE	Explosion Data - Sensitivity to Impact	Explosion Data - Sensivity to Static Discharge
Hazardous Combustion Products NONE		
[NFPA] NONE		

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures

Soak up with absorbent material and put in drums. Flush residue with water.

SECTION 7 - HANDLING AND STORAGE

Handling Procedures and Equipment
Avoid skin contact
Avoid breathing vapors

Storage Requirements

Keep container closed when not in use.

SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits Skin irritation	ACGIH TLV	٥	OSHA PEL 🗇	OTHER	(specify)	
Specific Engineering Con Ventilate adequ	ntrols (such as ventilation e uately	enclosed proc	ess)			
Personal Protective Equi	Respirator 🗇	Eye	Footwear	Clothing	Other	
	r or neoprene t normally require splash goggles ber	əd				

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Odour and Appearance	Odour Threshold (ppm)
Liquid	Clear Green Liquid	N/AP
Specific Gravity	Vapour Density (air = 1)	Vapour Pressure (mmHg)
1.04	1.6	5.87
Evaporation Rate 1.7	Boiling Point (°C) >100 [°] C	Freezing Point (°C) <0°C
^{рн}	Coefficient of Water / Oil Distribution	[Solubility in Water]
6.4	100% water soluble	100%

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability		If no, under which conditions?
Yes 📕 No	đ	
Incompatibility with Other Substances		If yes, which ones?
Yes 📕 No	đ	Strong oxidizing agents, strong acids eg. Bleach
Reactivity, and under what conditions?		
N/A		
Hazardous Decomposition Products		
WILL NOT OCCUR		

SECTION 11 - TOXICOLOGICAL INFORMATION

Effects of Acute Exposure PROLONGED EXPOSURE CAUSES IRRITATION TC	SKIN AND MEMBRANES
Effects of Chronic Exposure EYE AND SKIN IRRITATION	
Irritancy of Product Contact with eyes / skin	
Skin Sensitization 2% SOLUTION NOT SKIN SENSITIVE	Respiratory Sensitization N/AV
Carcinogenicity -IARC NO	Carcinogenicity - ACGIH
Reproductive Toxicity N/AV	Teratogenicity N/AV
Embryotoxicity N/AV	Mutagenicity N/A
Name of Synergistic Products / Effects N/A	

Product Identifier: ULTRA GENERAL CARE / ULTRASEPTIC 885

SECTION 12 - ECOLOGICAL INFORMATION

Aquatic Toxicity	Mobility: N/A	Persistence: N/A	Bioaccumulative: N/A	
Aquatoxicity	: Acute fish toxicity. L	D ₅₀ =138 mg/L/96 hour	rs. Mosquito fish	
Acute Crusta	aceans Toxicity= N/A	Acute Algea Toxicit	y= N/A	

BOD and COD = N/A. Other information: Material is practically non toxic to fish on an acute basis.

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Disposal

According to local, provincial and federal government requirements

SECTION 14 - TRANSPORT INFORMATION

Special Shipping Information		
NORMAL PROCEDURES/KEEP FROM FREEZING		PIN N/A
TDG	[DOT]	
N/A	NOT REGULATED	
[IMO]	[ICAO]	
N/A	N/A	

SECTION 15 - REGULATORY INFORMATION

[WHMIS Classification]	[OSHA]	
EPA Registered Disinfectant	N/A	
[SERA]	[TSCA]	
N/A	N/A	
This product has been classified in accordance with the hazard c	riteria of the	
Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR		

SECTION 16 - OTHER INFORMATION

Notice to Reader:

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.