Material Safety Data Sheet

(MSDS)

Date of Issue: 11/15/00 Reviewed: 07/18/2014

SECTION 1 - MANUFACTURER INFORMATION

Manufacturer Name: Decon Laboratories, Inc.

Trade Name: CiDecon® ST Emergency Telephone

Sterile Disinfectant U.S.: (800) 424-9300

#8502 Canada: (703) 527-3887

Chemical Name or Synonym: N/A Info Telephone: 610-755-0800

Mfg. Address: 460 Glennie Circle

City: King of Prussia State, Zip: PA 19406

SECTION II - HAZARDOUS INGREDIENTS

CAS#	Chemical Name	Percent	OSHA PEL	ACGIH-TLV	Other Units
80-46-6	Para-Tertiary Amylphenol	5.25	N/A	N/A	N/A
0120-32-1	Ortho-Benzyl-Para-Chlorophenol	3.00	N/A	N/A	N/A
90-43-7	Ortho-Phenylphenol	3.00	N/A	N/A	N/A
67-63-0	Isopropanol	< 5	N/A	N/A	N/A
1310-73-2	Sodium Hydroxide	< 3	N/A	N/A	N/A

NOTES: (1) PEL/TLV not established for this material.

Additional Information:

Unidentified ingredients are not considered hazardous under the Federal Hazard

Communication Standard (29 CFR 1910.1200)

SECTION III - PHYSICAL DATA

Boiling Point (°F):	212°F	Specific Gravity (H20 = 1):	1.035
Vapor Pressure (mm of Hg):	N/A	pH (Concentrate):	12.5
Vapor Density (air = 1):	N/A	pH (Diluted):	N/A
Solubility in water:	Complete	Evaporation Rate:	0.9
Appearance and Odor: Varies between Amber to Purple upon aging (color variance has no relationship to efficacy and cleaning ability); has a Pleasant Lemon odor.		PercentVolatiles:	N/A

SECTION IV - FIRE AND EXPLOSION DATA

ı	Extinguishing Media:	Water.	Health = 2
	Special Procedures:	None.	Flammability = 2
	Unusual Fire/Explosion Hazards:	None	Reactivity = 0

Flash Point COC > 200°F PMCC > 122°F TCCC > 118°F

SECTION V - HEALTH HAZARD DATA

Effects of Acute Overexposure

Eyes: Exposure to product in concentrate may cause severe irritation.

Skin Contact: Exposure to product in concentrate may cause severe irritation. Acute Dermal LD50 in white rabbits is greater than 2g/kg of body

Ingestion: Material can be harmful if ingested in quantity. Acute Oral LD50 in rats = 3,526 mg/kg of body weight.

Inhalation: Prolonged exposure to concentrate may cause minor respiratory discomfort. LC50 in rats is greater than gravimetric concentration of

5.6 mg/L.

First Aid		
Eyes:	Flush with water for fifteen (15) minutes lifting upper and lower lids occasionally. Seek Medical Attention.	
Skin contact:	ct: Wash thoroughly with soap and water. Apply moisturizing lotion.	
Inhalation:	Move individual to fresh air.	
Ingestion:	Promptly drink large quantities of water. Avoid alcohol. Get Medical Attention.	
	SECTION VI - REACTIVITY DATA	
Stability:	Stable.	
Incompatible Materials:	Acids, other detergents.	
Carcinogenicity:	nogenicity: Non-carcinogenic.	
Hazardous Polymerization:	Will not occur.	

SECTION VII - SPILL OR LEAK PROCEDURES

Small and Large Spills: Dispose in accordance with all State and Federal regulations.

Waste Disposal Method - Plastic: Triple rinse (or equivalent) then offer for recycling or reconditioning.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Ventilation: Maintain adequate ventilation.

Skin Protection: Rubber gloves and normal work clothes.

Eye Protection: Safety goggles.

Fogging: Organic vapor respirator recommended. 3M Brand #NIOSH/MSHA approval TC 23C- 859 (or equal).

Other Protective Measures: Do not cut, weld, or puncture container. Do not contaminate water, food, or feed by

storage or disposal. Wash hands before eating or smoking. Keep out of reach of children.

SECTION IX - ADDITIONAL INFORMATION

Disclaimer: The manufacturer believes that the information contained on this material safety data sheet is accurate.

The suggested procedures are based on experience as of date of publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with,

nor followed in violation of applicable laws, regulations, rules or insurance requirements.

SECTION X – TRANSPORTATION INFORMATION

DOT Hazard Class:

Shipping by ground: Limited Quantity (UN2924, Flammable liquid, Corrosive N.O.S (Isopropanol, Sodium Hydroxide), 3, PG III, LTD QTY) Shipment by Air: UN2924, Flammable liquid, Corrosive N.O.S (Isopropanol, Sodium Hydroxide), 3, PG III Shipment by Boat: UN2924, Flammable liquid, Corrosive N.O.S (Isopropanol, Sodium Hydroxide), 3, PG III

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