

<b>Material Safety Data Sheet</b>		(MSDS)		Reviewed: 07/18/2014	
Date of Issue: 3/1/00					
SECTION 1 - MANUFACTURER INFORMATION					
<b>Manufacturer Name:</b>		Decon Laboratories, Inc.			
<b>Trade Name:</b>		<b>CiDehol<sup>®</sup> 60</b>		<b>Emergency Telephone</b>	
#8800		60% Isopropyl Alcohol Solution		U.S.: (800) 424-9300 Canada: (703) 527-3887	
<b>Chemical Name or Synonym:</b>		N/A		<b>Info Telephone:</b> 610-755-0800	
<b>Mfg. Address:</b>		460 Glennie Circle			
<b>City:</b>		King of Prussia		<b>State, Zip:</b> PA 19406	
SECTION II - HAZARDOUS INGREDIENTS					
CAS #	Chemical Name	Percent	PEL	TLV	Other Limits Recommended
67-63-0	Isopropyl Alcohol	60	1000 ppm	400 ppm	STEL=500 ppm
<b>Additional Information:</b> <u>Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard (29 CFR 1910.1200)</u>					
SECTION III - PHYSICAL DATA					
<b>pH as Distributed:</b>		N/A		<b>Specific Gravity (H2O=1 @ 25C):</b> 0.8707	
<b>Freezing Point °F:</b>		N/A/V		<b>% Volatile by wt @ 105C / 1 hr:</b> 100%	
<b>pH @ Solution:</b>		N/A		<b>Odor:</b> Mild	
<b>Appearance:</b>		Colorless Liquid		<b>Solubility:</b> Complete	
SECTION IV - FIRE AND EXPLOSION DATA					
<b>Flash Point:</b>		69° F (Closed Cup)		<b>LEL:</b> 2 <b>UEL:</b> 12	
<b>Extinguishing Media:</b>		Use water fog. "alcohol" foam, dry chemical or CO <sub>2</sub> .			
<b>Special Fire Fighting Procedures:</b>		WARNING: Flammable. Clear fire area of unprotected personnel. Do not enter confined fire space without full bunker gear (helmet with face shield, bunker coat, gloves and rubber boots), including a positive pressure NIOSH-approved self-contained breathing apparatus. Cool fire exposed container with water.			
<b>Unusual Fire / Expl Hazards</b>		Containers exposed to intense heat from fires should be cooled with water to prevent vapor pressure build-up which could result in container rupture. Container areas exposed to direct flame contact should be cooled with large quantities of water as needed to prevent weakening of container structure.			
<b>Additional Information:</b>					
Hazard Ratings					
HMIS: Health = 1    Flammability = 3    Reactivity = 0    Personal Protection = B					
NFPA: Health = 1    Flammability = 3    Reactivity = 0					

## CiDehol<sup>®</sup> 60 Non Sterile 60% Isopropyl Alcohol Solution

SECTION V - HEALTH HAZARD DATA				
<b>EFFECTS OF OVEREXPOSURE (Medical Conditions Aggravated/Target Organ Effects)</b>				
<b>ACUTE</b> (Primary Route of Exposure)				
<b>EYES:</b>	Product mists can cause eye irritation (watering)			
<b>SKIN:</b>	Can cause mild skin irritation			
<b>INHALATION:</b>	Product mists can cause headaches and / or dizziness.			
<b>INGESTION:</b>	May cause nausea or vomiting. ORAL LD50=5.84g / kG.			
<b>SUBCHRONIC, CHRONIC, OTHER:</b> None known.				
<b>Carcinogenicity Data:</b>	NTP: None known	IARC: N	OSHA: N	OTHER: N/A
First Aid				
<b>Eyes:</b>	Flush eyes with plenty of water for at least 15 minutes. Seek medical attention.			
<b>Skin:</b>	Flush skin with water. If irritation occurs, seek medical attention.			
<b>Inhalation:</b>	Remove victim to fresh air and provide oxygen if breathing is difficult. Seek medical attention.			
<b>Ingestion:</b>	DO NOT give liquids if victim is unconscious or very drowsy. Otherwise, give no more than 2 glasses of water and induce vomiting. Keep victim's head below hips while vomiting. Seek immediate medical attention.			
SECTION VI - REACTIVITY DATA				
<b>Stability:</b>	Stable.	<b>Conditions to Avoid:</b>	None known.	
<b>Incompatibility:</b>	Avoid heat, sparks, flame and contact with strong oxidizing agents. Do not store or handle in aluminum equipment at temperatures above 120°F.			
<b>Decomposition:</b>	Carbon Monoxide, and unidentified organic compounds may be formed during combustion.			
<b>Polymerization:</b>	Will not occur.			
SECTION VII - SPILL OR LEAK PROCEDURES				
<b>Spill Procedures:</b>	Extinguish and do not turn on any ignition sources until the area is determined to be free from fire or explosion hazard. Small spills may be flushed with large amounts of water; larger spills should be collected for disposal. Prevent large quantities from entering sewers, watercourses or low areas.			
<b>Waste Disposal Method:</b>	Incinerate in a furnace where permitted under Federal, State and Local Regulations. At very low concentrations, this product is biodegradable in a biological wastewater treatment plant.			
SECTION VIII - SPECIAL PROTECTION INFORMATION				
<b>Respiratory:</b>	If exposure exceeds occupational exposure limits, use a NIOSH-approved respirator.			
<b>Eyes:</b>	Chemical goggles or face shield.			
<b>Protective Gloves:</b>	Rubber Gloves.			
<b>Ventilation:</b>	Local and mechanical exhaust recommended.			
<b>Other Clothing and Equipment:</b>	Other clothing as required to minimize contact.			
SECTION IX - ADDITIONAL INFORMATION				
<b>Safe Handling and Storage:</b>	Do not use in or near eyes. Use in only well-ventilated area; fumes may be toxic. For external use only.			
SECTION X – TRANSPORTATION INFORMATION				
<b>DOT Hazard Class:</b>	Shipping by ground:	UN1219, Isopropanol solution, 3, PG II		

The information contained herein has been developed based upon current available scientific data. New information may be developed from time to time which may render the conclusions of this report obsolete. Therefore, no warranty is extended as to the applicability of this information to the user's intended purpose or for the consequences of its use or misuse.