

Safety Data Sheet (SDS)

Section 1: Chemical Product and Company Identification

Cat# : 8800,8805,8855

Part Name: CiDehol 60

Supplier: Decon Laboratories Inc.
460 Glennie Circle King of Prussia, Pa 19406
SDS Telephone # (610) 755-0800

Emergency Telephone Numbers

US Chemtrec: (800) 424-9300

Canada: (703) 527-3887

Identified uses: Laboratory use

Section 2: Hazards Identification:

Hazard Overview

Flammable liquid and vapor.

GHS Classification

Flammable Liquids Category 3

Signal Word: DANGER



Hazard and Precautionary Statements

H226	Flammable liquid and vapor
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P280A	Wear protective gloves.
P285	In case of inadequate ventilation wear respiratory protection.
P301A	IF SWALLOWED do not induce vomiting. Do not give anything to drink. Obtain medical attention without delay.
P301D	IF SWALLOWED, induce vomiting as directed by medical personnel.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P305B	IF IN EYES: Separate eyelids with finger tips.
P340	Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P351	Rinse cautiously with water for several minutes.
P361	Remove/Take off immediately all contaminated clothing.

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Absorbs liquids on absorbent material.
Contain spilled liquids.
Protect personnel from exposure.
Remove ignition sources.

Section 7: Handling and Storage

Store at room temp

Section 8: Exposure Controls/ Personal Protection

OSHA (ACGIH) Exposure Limits

	IDLH	TWA		STEL		CEILING	
		ppm	mg/	ppm	mg/	ppm	mg/
CAS # 0000067630	2,000	CANADA	980	-	-	-	-
OSHA							
ACGIH		400	983	500	500	-	-
CAS # 0007732185	NE						
OSHA		NE	NE	NE	NE	NE	NE
ACGIH		NE	NE	NE	NE	NE	NE

The use of eye protection in the form of safety glasses with side shields and the use of skin protection for hands in the form of gloves are considered minimum and non-discretionary in work places and laboratories. Any recommended personal protection equipment or environmental equipment is to be considered as additional to safety glasses and gloves.

Use chemical splash goggles and face shield.

Use latex or equivalent gloves.

Use process enclosures, local exhaust ventilation, or other engineering controls.

Chemical-resistant gloves should be worn whenever this material is handled. The glove material has to be impermeable and resistant to the product. Gloves should be removed and replaced immediately if there is any indication of degradation or chemical breakthrough. Rinse and remove gloves immediately after use. Wash hands with soap and water. All glove recommendations presume that the risk of exposure is through splash and not intentional immersion of the hands into the product. Since glove permeation data does not exist for this material, no recommendation for the glove material can be given for the product. Permeation data must be obtained from the glove manufacturer to determine if the glove is suitable for the task.

Section 9: Physical and Chemical Properties

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Formula:	mixture	Vapor Pressure:	No data
Formula weight:	nap	Vapor Density:	No data
Boiling Point:	180°F	Specific Gravity:	0.895
Melting Point:	No data	pH:	No data
Solubility:	No data	Appearance:	Clear colorless liquid

Section 10: Stability and Reactivity:

Chemical Stability: Stable
Conditions to Avoid: None
Incompatibility with other materials: No data
Hazardous Decomposition Products: No data
Hazardous Polymerization: Will not occur

Section 11: Toxicological Information

Acute Data: LD50 oral rat 6.48 ml/kg
Subchronic Data: No data

Section 12: Ecological Information

For pure isopropanol - BOD: day 5 28%; day 10 77%; day 20 78%; LC50 Fathead Minnow 96 h 8300 mg/l; LC50 Daphnia 48 h 7550 mg/l

Section 13: Disposal Considerations

The following chart lists the status of the chemical and its components in reference to 40 CFR Part 261.33. If the product is listed by code number the substance may be subject to special federal and state disposal regulations. If no codes are listed the material must be disposed in compliance with all Federal, State and Local Regulations.

CAS #	Waste Code	Regulated Name
0000067630	not listed	not listed
0007732185	not listed	not listed

Section 14: Transportation Information

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Proper Shipping Name: ISOPROPANOL
Chemical Name: ISOPROPANOL
UN #: 1219
Class: 3
Packing Group: II

Section 15: Regulatory Information

All components of this product are on the TSCA public inventory.

Prop 65 - Column A identifies those items which are known to the State of California to cause cancer. Column B identified items which are known to the State of California to cause reproductive toxicity.

CAS#	Column A	Column B
0000067630	no	no
0007732185	no	no

State Regulatory Information :If a CAS# is listed below this material is subject to the listed state right-to-know requirements.

CAS# 0000067630	not listed
CAS# 0007732185	not listed

SARA Toxic Release Chemicals(as defined in Section 313 of SARA Title III)

This list identifies the toxic chemicals, including their de minimis concentrations for which reporting is required under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA). The list is also referred to as the Toxics Release Inventory (TRI) List.

CAS#	Regulated Name	De minimus conc. %	Rep Thres.
0000067630	Isopropyl alcohol	1.0	Not Listed
0007732185		Not Listed	Not Listed
		Not Listed	Not Listed

SARA Extremely Hazardous Substances and TPQs

This list includes hazardous chemicals as defined in 29 CFR 1910.1200(c); and extremely hazardous substances regulated under Section 302 of SARA Title III with their TPQs (in pounds), as listed in 40 CFR 355, Appendices A and B.

CAS#	Regulated Name	TPQ (pounds)	EHS RQ (pounds)
0000067630		Not Listed	Not Listed
0007732185		Not Listed	Not Listed

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Not Listed

Not Listed

CERCLA

The hazardous substances, and their reportable quantities (RQs) are listed in the federal regulations at 40 CFR Part 302, Table 302.4. Release of a CERCLA hazardous substance in an amount equal to or greater than its RQ, in any 24-hour period, must be reported to the National Response Center at (800) 424-8802.

CAS#	Regulated Name	RQ (pounds)
0000067630		Not Listed
0007732185		Not Listed

Section 16: Other Information

Date of Issue: 3/01/2000

Date of Revision: 12/31/2021R

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End of Safety Data Sheet