

Safety Data Sheet DSC Products Inc.

Date Revised: 01/30/2024

SECTION 1: PRODUCT IDENTIFICATION

Manufacturer Name	DSC PRODUCTS INC	24 Hour Emergency Telephone	(231) 739-2068
Address	1979 Latimer Dr.		
	Muskegon, MI 49442		
	(517) 545-8187	www.dscprod.com	
Trade Name	CYCLE	Product Type	DEODORANT
Chemical Family	Quaternary	Formula	N/A

SECTION 2: HAZARDOUS IDENTIFICATION

<u>GHS Classifications</u> Physical, Flammable Liquids, 4

Health, Acute toxicity, 5 Dermal

GHS Phrases: H227 – Combustible liquid

H313 - May be harmful in contact with skin

GHS Label Elements:

Signal Word: Warning GHS Pictograms: None

Precautionary Statements:

Prevention: Keep away from heat/sparks/open flames/hot surfaces.

No smoking.

Wear protective gloves/protective clothing/eye protection/

Face protection.

Call a Poison Center or doctor/physician if you feel unwell.

In case of fire: Use ABC extinguisher for extinction.

Store in a well ventilated place. Keep cool.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Name/Common Name	% (optional)	Cas.No.	OSHA PEL	ACGIH TLV (source)
Poly ethoxylated alcohol		Not assigned		
Isopropanol		67-63-0		

SECTION 4: FIRST AID MEASURES

Eyes	Flush with water, if irritation persists, consult physician			
Skin	Wash with soap and water, if irritation persists, consult physician			
Ingestion	Give large quantity of water or milk, induce vomiting, get medical attention			
Inhalation	Remove to fresh air, if breathing is difficult, consult physician			



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SECTION 5: FIRE FIGHTING MEASURES

Flash Point (T.C.C.)	N/A	Boiling	None to limits
Flammable Limits	N/A	Upper	Lower
Extinguishing Media	Water, dry chemical, foam	Special Fire Fighting Procedures	None
Unusual Fire and Explosion Hazards	None		

SECTION 6: ACCIDENTAL RELEASE MEASURES

Steps to be taken if released or spilled	Dilute with water
Waste disposal methods	Dispose to drain according to local, state and federal regulations

SECTION 7: HANDLING AND STORAGE

Precautions to be taken in handling and storage
Other: KEEP OUT OF REACH OF CHILDREN
Keep container tightly closed and store in a cool place. Do not mix with other chemicals

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

Respiratory Protection		Not required unless produ- approved respirator	Not required unless product is atomized, then use a NIOSH approved respirator		
Ventilation Local X		Mechanical	Other		
Protective Gloves Non-absorbent		Eye Protection	Glasses with side shields		
Other Protective Clothing or Equipment		Protect parts of body that may come in contact with product			
Work/Hygienic Practices		Wash with soap and water	Wash with soap and water after contact		

Isopropanol 67-63-0 OSHA PEL 400 ppm/980 mg/m3

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (degrees F)	212 F	Specific Gravity (H2O=1.0)	1.01	рН	8
Vapor Pressure (mm Hg)	N/A	Vapor Density (Air = 1)	N/A	Melting Point (degrees F)	N/A
Solubility in Water	Complete X	Invisible	Emulsible (or dispersible	s) Slight (or pa	artial)
Evaporation Rate (vs. H2O)		Faster	Slower About the same		same X
Appearance and Odor		Clear, colored liquid			

SECTION 10: STABILITY AND REACTIVITY

Stability	Stable	Incompatibility	Strong oxidizing
			agents
Hazardous Decomposition Products	None	Hazardous Polymerization	Will not occur



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SECTION 11: TOXICOLOGY INFORMATION

		None Established X		Not Applicable		
(Section 2-TLV)						
Primary Routes of Exposure E		Eye X	Skin	Oral X	Inhalation	Other
Signs and Symptoms of Over-exposure (acute)						
Eyes Causes irritation		Skin	May cause irritation			
Inhalation	Inhalation May cause irritation of the respiratory tract, cause nausea, disorientation		Ingestion	Harmful or fatal if swallowed		wed
Signs and Symptoms of Over-exposure (chronic)		Not established				
Medical Conditions aggravated by Over-exposure		None known				
Carcinogen or Suspect Carcinogen Ingredients			NP	ARC	OSHA	None X

Isopropanol 67-63-0

Oral (LD 50): 5045 mg/kg - Rat

Inhalation (LC 50): 16000 ppm/8H - Rat

Skin irritation: Mild – Rabbit Eye irritation: Severe – Rabbit

Sensitation: Not considered an occupational sensitizer

SECTION 12: ECOLOGICAL INFORMATION

This material is not expected to produce any significant environmental effects when recommended uses are followed.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with Federal, State and local laws.

SECTION 14: TRANSPORTATION INFORMAT

Ship per regulations 49 CFR. Non-hazardous for air, sea and road freight.

SECTION 15: REGULATORY INFORMATION

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL), Europe (EINECS/ELINCS/Polymer/NLP), Australia (AICS), Japan (ENCS), Philippines (PICCS), and China (IECSC). There is no calculable reportable quantity (RQ) for this product.

SECTION 16: OTHER INFORMATION

	Health	Fire	Reactivity	Special	Personal Protection Index
NFPA	1	0	0	0	В
HMIS	1	0	0	0	В

Note to Reader

The information contained herein is deemed accurate and complete at the time of this publication. Use of the product beyond care, custody and control of the manufacture shall bear no warranty whether implied or expressed. DSC Products, Inc. assumes no liability for injury to any person or property resulting of this product without strict adherence to safety procedures. User bears all risks concerning use of the product as designated through labeling. It is recommended any and all data, directives and recommendations should be followed accordingly. This does not apply to any combination with other materials, chemical compounds or processes not inclusive of aforementioned specifications.