



**Safety Data Sheet**  
**DSC Products Inc.**  
**SDS#: 3052B**

Date Revised: 06/01/2015

**SECTION 1: PRODUCT IDENTIFICATION**

<b>Manufacturer Name</b>	DSC PRODUCTS INC	<b>24 Hour Emergency Telephone</b>	(231) 739-2068
<b>Address</b>	1979 Latimer Dr.		
	Muskegon, MI 49442-6229	<b>Fax</b> (231) 773-0477	
	(231) 777-3012	www.dscprod.com	
<b>Trade Name</b>	CYCLE	<b>Product Type</b>	DEODORANT
<b>Chemical Family</b>	Quaternary	<b>Formula</b>	N/A

**SECTION 2: HAZARDOUS IDENTIFICATION**

GHS Classifications:

Physical, Flammable Liquids, 4  
Health, Acute toxicity, 5 Dermal

GHS Precautionary Statements:

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.  
Store in a well ventilated place. Keep cool.

GHS Phrases:

Warning, H227 - Combustible liquid  
Warning, H313 - May be harmful in contact with skin

GHS Pictograms:

No Pictograms

**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		



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### SECTION 4: FIRST AID MEASURES

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

### SECTION 5: FIRE FIGHTING MEASURES\

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

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### SECTION 6: ACCIDENTAL RELEASE MEASURES

<b>Steps to be taken if released or spilled</b>	Dilute with water
<b>Waste disposal methods</b>	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

<b>Respiratory Protection</b>	Not required unless product is atomized, then use a NIOSH approved respirator		
<b>Ventilation</b>	Local X	Mechanical	Other
<b>Protective Gloves</b>	Non-absorbent	<b>Eye Protection</b>	Glasses with side shields

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Other Protective Clothing or Equipment	Protect parts of body that may come in contact with product
Work/Hygienic Practices	Wash with soap and water after contact

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (degrees F)	212 F	Specific Gravity (H <sub>2</sub> O=1.0)	1.01	pH	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)	Slight (or partial)	
Evaporation Rate (vs. H <sub>2</sub> O)		Faster	Slower	About the 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

### SECTION 11: TOXICOLOGY INFORMATION

Threshold Limit Value – Product (Section 2-TLV)	None Established X		Not Applicable		
Primary Routes of Exposure	Eye X	Skin	Oral X	Inhalation	Other
Signs and Symptoms of Over-exposure (acute)					
Eyes	Causes irritation		Skin	May cause irritation	
Inhalation	May cause irritation of the respiratory tract, cause nausea, disorientation		Ingestion	Harmful or fatal if swallowed	
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 – R

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

Skin irritation: Mild - Rabbit

Eye irritation: Severe – R

Sensitization: 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 INFORMATION

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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	B
HMIS	1	0	0	0	B