



# Safety Data Sheet

## DSC Products Inc.

SDS#: 2036B

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>	ATTEST	<b>Product Type</b>	Deodorant
<b>Chemical Family</b>	Quaternary	<b>Formula</b>	N/A

### SECTION 2: HAZARDOUS IDENTIFICATION

#### GHS Classification

Skin Corrosion/Irritation

Serious Eye Damage/Eye Irritation

Flammable Liquids

Category 2

Category 2A

Category 4

#### GHS Label Elements

**Signal Word:**

**GHS Pictograms:**

**Warning**



**GHS Phrases:**

Warning, H227 - Combustible liquid

Warning, H313 - May be harmful in contact with skin

Warning, H320 - May cause eye irritation

#### Precautionary Statements:

**Prevention:**

Wash face, hands and any exposed skin thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

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

No smoking.

**Response:**

**-Eyes**

-IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**-Skin**

-IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

**Storage:**

**Disposal:**

Store in a well-ventilated place. Keep cool.

Dispose of contents/container to an approved waste disposal plant.



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#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Name/Common Name	% (optional)	Cas.No.	OSHA PEL	ACGIH TLV (source)
Isopropyl alcohol		67-63-0		
Propylene glycol		57-55-6		
Polyethoxylated alcohol		Not assigned		

#### 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>	145 F	Boiling	None to limits
<b>Flammable Limits</b>	N/A	Upper	Lower
<b>Extinguishing Media</b>	Water, dry chemical, foam	<b>Special Fire Fighting Procedures</b>	None
<b>Unusual Fire and Explosion Hazards</b>	Combustible		

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

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Boiling Point (degrees F)</b>	190 F	<b>Specific Gravity (H2O=1.0)</b>	.98	<b>pH</b>	7.0
<b>Vapor Pressure (mm Hg)</b>	20	<b>Vapor Density (Air = 1)</b>	2	<b>Melting Point (degrees F)</b>	N/A
<b>Solubility in Water</b>	Complete X	Invisible	Emulsible (or dispersible)	Slight (or partial)	
<b>Evaporation Rate (vs. H2O)</b>	Faster	Slower	About the same X		
<b>Appearance and Odor</b>	Clear amber liquid, almond odor				



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SECTION 10: STABILITY AND REACTIVITY

<b>Stability</b>	Stable	<b>Incompatibility</b>	Strong oxidizing agents
<b>Hazardous Decomposition Products</b>	None	<b>Hazardous Polymerization</b>	Will not occur

SECTION 11: TOXICOLOGY INFORMATION

<b>Threshold Limit Value – Product (Section 2-TLV)</b>	None Established X		Not Applicable			
<b>Primary Routes of Exposure</b>	Eye X	Skin X	Oral	Inhalation	Other	
<b>Signs and Symptoms of Over-exposure (acute)</b>						
<b>Eyes</b>	May cause irritation		<b>Skin</b>	Prolonged contact may cause irritation		
<b>Inhalation</b>	May cause irritation of respiratory tract		<b>Ingestion</b>	May cause irritation of digestive tract, cause discomfort		
<b>Signs and Symptoms of Over-exposure (chronic)</b>			Not established			
<b>Medical Conditions aggravated by Over-exposure</b>			None known			
<b>Carcinogen or Suspect Carcinogen Ingredients</b>			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  
Sensitization: Not considered an occupational sensitizer

SECTION 12: ECOLOGICAL INFORMATION

On the basis of available information, this material is not expected to produce any significant environmental effects when recommended use instructions are followed.

SECTION 13: DISPOSAL CONSIDERATIONS

DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations.

SECTION 14: TRANSPORTATION INFORMATION

Ship in accordance with 49 CFR parts 100-185. Non-hazardous for air, sea and road freight.



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#### SECTION 15: REGULATORY INFORMATION

##### OSHA Hazard Communication Standard

This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910. 1200.

##### Regulatory Key Descriptions

All components are listed on TSCA

MASS = MA Massachusetts Hazardous Substances List  
NJHS = NJ Right-to-know Hazardous Substances  
NRC = Nationally Recognized Carcinogens  
OSHA WAC = OSHA Workplace Air Contaminants  
PA = PA Right-to-know List of Hazardous Substances  
SARA313 = SARA 313 Title III Toxic Chemicals  
TXAIR = TX Air Contaminants with Health Effects Screening Level  
WHMIS = Workplace Haz Mat Info Sys Canada

#### SECTION 16: OTHER INFORMATION

##### Product Literature

Additional information on this and other products may be obtained by visiting our web.

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

##### 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.