

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. Building B		
	Muskegon, MI 49442		
	(517) 545-8187	www.dscprod.com	
Trade Name	KRISP	Product Type	Deodorant
Chemical Family	Quaternary	Formula	N/A

SECTION 2: HAZARDOUS IDENTIFICATION

GHS Classifications

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:



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)
Isopropyl Alcohol		67-63-0		
Propylene glycol		57-55-6		
Polyethoxylated alcohol		Not assigned		

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 milk or water, 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			

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 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 after contact		

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

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

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

Threshold Limit Value – Product (Section 2-TLV)	None Established X	Not Applicable			
Primary Routes of Exposure	Eye X	Skin X	Oral X	Inhalation	Other
Signs and Symptoms of Over-exposure (acute)					
Eyes	Causes irritation	Skin	Prolonged contact may cause irritation		
Inhalation	May cause irritation of respiratory tract, causes 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 – 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

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

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Instructions

Treatment, storage, transportation and disposal must be in accordance with applicable Federal, State/Provincial and Local regulations. Regulations may vary in different locations. Characterization and compliance with applicable laws are the responsibility solely of the generator.

SECTION 14: TRANSPORTATION INFORMATION

DOT Proper Shipping Name

Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.

SECTION 15: REGULATORY INFORMATION

Inventories

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	1	0	0	B
HMIS	1	1	0	0	B



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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.