



# Safety Data Sheet

## DSC Products Inc.

**SDS#: 2079B**

Date Revised: 06/01/2015

### SECTION 1: PRODUCT IDENTIFICATION

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

### SECTION 2: HAZARDOUS IDENTIFICATION

**GHS Classification:** Health, Acute toxicity, 5 Oral  
Health, Skin corrosion/irritation, 3  
Health, Serious Eye Damage/Eye Irritation, 2 B

**GHS Phrases:** Warning, H303 - May be harmful if swallowed  
Warning, H316 - Causes mild skin irritation  
Warning, H320 - Causes eye irritation

#### GHS Label Elements

**Signal Word:** Warning  
**GHS Pictograms:** None

#### Precautionary Statements:

**Prevention:** Wash thoroughly after handling.  
Wear protective gloves/protective clothing/eye protection/face protection.

**Response:**  
**-Eyes** IF IN EYES: Rinse continuously with water for several minutes.  
Call a POISON CENTER or doctor/physician if you feel distressed.  
If eye irritation persists: Get medical advice/attention.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Name/Common Name	% (optional)	Cas.No.	OSHA PEL	ACGIH TLV (source)
Sodium lauryl sulfate		Not assigned		
Alpha sulfo methyl ester		Not assigned		
EDTA		64-02-8		

### 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, induce vomiting, get medical attention
<b>Inhalation</b>	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 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		

This product contains no hazardous components as defined under the criteria of the Federal OSHA Hazardous Communication Standard 29 CFR 1910.1200.

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (degrees F)	212F	Specific Gravity (H <sub>2</sub> O=1.0)	1.03	pH	7
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, slightly yellow 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**

<b>Threshold Limit Value – Product (Section 2-TLV)</b>	None Established X	Not Applicable			
<b>Primary Routes of Exposure</b>	Eye X	Skin	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 the 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

**SECTION 12: ECOLOGICAL INFORMATION**

Ecotoxicological data

Not expected to generate significant affects at recommended uses.

**SECTION 13: DISPOSAL CONSIDERATIONS**

**Disposal instructions**

Dispose in accordance with all applicable regulations. All wastes must be handled in accordance with local, state and federal regulations. Regulations vary.

**SECTION 14: TRANSPORTATION INFORMATION**

**DOT Non-Bulk**

NOT REGULATED

**DOT Bulk**

NOT REGULATED

**IMGD**

NOT REGULATED

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

NOT REGULATED

**ICAO/IATA**

NOT REGULATED

**Additional Information**

**SECTION 15: REGULATORY INFORMATION**

According to our information this product is not dangerous material.



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**SECTION 16: OTHER INFORMATION**

**Further information**

	<b>Health</b>	<b>Fire</b>	<b>Reactivity</b>	<b>Special</b>	<b>Personal Protection Index</b>
<b>NFPA</b>	1	0	0	0	B
<b>HMIS</b>	1	0	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.