

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	R-6	Product Type	Powdered detergent
Chemical Family	Nonionic	Formula	N/A

SECTION 2: HAZARDOUS IDENTIFICATION

GHS Classification: Health: Not Classified

Physical: Not Classified Environmental: Not Classified

GHS Phrases: Warning, H313 – May be harmful in contact with skin

Warning, H320 - Causes eye irritation

Warning, H303 – May be harmful if swallowed

GHS Label Elements:

Signal Word: Warning GHS Pictograms: None

Precautionary Statements:

Prevention: Wear protective gloves/protective clothing/eye protection/

face protection.

Wash thoroughly after handling.

Do not eat, drink, or smoke when using this product.

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 continues, seek medical advice/attention.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Name/Common Name	% (optional)	Cas.No.	OSHA PEL	ACGIH TLV (source)
Sodium sulfate		7757-82-6		
Sodium Tripolyphosphate		7758-29-4		
Sodium Metasilicate		6834-92-0		
Sodium Metaphosphate		68915-31-1		
Poly Ethoxylated 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 water, induce vomiting, get medical attention		
Inhalation	Remove to fresh air, if breathing is difficult, consult physician		



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,CO2	Special Fire Fighting Procedures	None
Unusual Fire and Explosion Hazards	None		

SECTION 6: ACCIDENTAL RELEASE MEASURES

Steps to be taken if released or spilled	Sweep up and place in suitable container	
Waste disposal methods	Dispose to landfill in conformance with 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	ı	Not required unless product is atomized, then use a NIOSH approved respirator.			
VentilationLocal XMechanical			Other		
Protective Gloves	Non-absorbent	Eye Protection Glasses with side shields			
Other Protective Cloth	ing or Equipment	Protect parts of body that may come in contact with product			
Work/Hygienic Practic	es	Wash with soap and water after contact			

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point	N/A	Specific Gravity	N/A	рΗ		11
(degrees F)		(H2O=1.0)				
Vapor Pressure	N/A	Vapor Density	N/A	Mel	ting Point	N/A
(mm Hg)		(Air = 1)		(de	grees F)	
Solubility in Water	Complete X	Invisible	Emulsible (or dispersible)	Slight (or pa	rtial)
Evaporation Rate (v	s. H2O) N/A	Faster	Slower About the sar		ame	
Appearance and Odor			Yellow powder, lemon o	dor		

SECTION 10: STABILITY AND REACTIVITY

Stability	Stable	Incompatibility	Strong oxidizing agents
Hazardous Decomposition Products	Organic fumes	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	Inhalation X	Other	
Signs and S	ymptoms of Over-expos	sure (acute)					
Eyes	Causes irritation, corrosive		Skin	May cause irritation			
Inhalation	May cause respiratory	irritation	Ingestion	May caus	May cause gastro intestinal irritation		
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	

SECTION 12: ECOLOGICAL INFORMATION

Environmental Fate

When released into the soil, this material is expected to leach into groundwater. This material is not expected to significantly bioaccumulate.

Environmental Toxicity

This material is not expected to be toxic to aquatic life. The LC50/96-hour values for fish are over 100 mg/l. The EC50/48-hour values for daphnia are over 100 mg/l.

SECTION 13: DISPOSAL CONSIDERATIONS

RCRA Hazard Class

None

Method of Disposal

Dispose of in accordance with all applicable federal, state, and local environmental regulations.

SECTION 14: TRANSPORTATION INFORMATION

DOT (Department of Transportation)

Proper Shipping Name: Chemicals, n.o.s. (non-regulated)

Hazard Class: None

Identification Number: None / No UN Number assigned

SECTION 15: REGULATORY INFORMATION

TSCA (Toxic Substances Control Act):

In TSCA Inventory? Yes

CERCLA (Comprehensive Environmental Response Compensation, and Liability ACT):

Classified as a Hazardous Substance? No

SARA TITLE III (Superfund Amendments and Reauthorization Act):

311/312 Hazard Categories

None



313 Reportable Ingredients None

California Proposition 65:

Not listed

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.