

SDS#: 2337B

Date Revised 06/01/2015

#### SECTION 1: PRODUCT IDENTIFICATION

MANUFACTURED	DSC PRODUCTS	24 Hour Emergency Telephone	(231) 739-2068
BY	ACCUSATION AND ACCUSA	3-1-3	1 (201) 100 2000
Address	1979 LATIMER DRIVE		***************************************
	MUSKEGON, MI 49442	Fax (231) 773-0477	
	(231) 777-3012	www.dscprod.com	
Trade Name	DESOLV	Product Type	Liquid detergent
Chemical Family	Nonionic	Formula	NA

#### SECTION 2: HAZARDOUS IDENTIFICATION

**GHS Classifications** 

Dermal:

Category 5

**GHS Phrases:** 

Warning, H313 - May be harmful in contact with skin

**GHS Label Elements** 

Signal Word: GHS Pictograms:

Warning

None

**Precautionary Statements:** 

Prevention:

Wear protective gloves/protective clothing/eye protection Call a POISON CENTER or doctor/physician if you feel unwell.

Store in a well ventilated place. Keep cool.

-Skin

IF ON SKIN: Wash with plenty of soap and water.

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

Name/CommonName	% (optional)	Cas.No.	OSHA PEL	ACGIH TLV (source)
Alkloxypolyethylene oxyethanol		68131-40-8		
Tri sodium phosphate		10101-89-0		\$100,000,000,000,000,000,000,000,000,000
Tetra potassium pyro	***************************************	7320-34-5		
phosphate			a supplication of the supp	
Methyl naphthalene sulfonate		Not assigned		

#### SECTION 4: FIRST AID MEASURES

Eyes	Flush with water, if irritation persists, consult physician
	Wash with soap and water, if irritation persists, consult physician
	Give large quantity of 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	None
		Procedures	
Unusual Fire and	None		
Explosion Hazards			the particular and the particula

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

Steps to be taken if released or spilled	Neutralize the solution
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	Dergandaa
Other: KEEP OUT OF REACH OF CHILDREN	rickisin in gra-
Keep container tightly closed and store in a cool place. Do not mix with other chemicals	WANTER
	WHAT PARKS

#### 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	Impervious to chemicals	Eye Protection	Chemical goggles		
Other Protective Clothing or Equipment		Protect parts of body that	Protect parts of body that may come in contact with product		
Work/Hygienic Practi	ork/Hygienic Practices Wash with soap and water after contact		r after contact		

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Boiling Point	212 F	Specific Gravity	1.05	l pH		4
(degrees F)		(H2O=1.0)	A CONTRACTOR OF THE CONTRACTOR	K		
Vapor Pressure	N/A	Vapor Density	N/A	Melting Po	nint	N/A
(mm Hg)		(Air = 1)	N CORANGE	(degrees		
Solubility in Water	Complete X	Invisible	Emulsible (or dispersible		nobanani	irtial)
Evaporation Rate (v	s. H2O)	Faster	Slower	About	cyconouncy	
Appearance and Odor		Clear tan liquid, lemon o	***************************************	***************************************		

#### **SECTION 10: STABILITY AND REACTIVITY**

Stability	Stable	Incompatibility	Strong oxidizing
	***************************************		agents
Hazardous Decomposition Products	Organic	Hazardous Polymerization	Will not occur
	fumes		Aldrid Disserting
	ANDRONADOLIMAN MARIEMAN DISCONDENSALAMAN,	THE PROPERTY OF THE PROPERTY O	www.wo.comorcialisham.comoranicalisham.comoranicalish



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#### SECTION 11: TOXICOLOGY INFORMATION

Threshold Li (Section 2-TI	mit Value – Product _V)	None Establis	ned X Not Applicable		**************************************		
	tes of Exposure	Eye X	Skin	Tora	***************************************	Inhalation	T Other
Signs and Sy	mptoms of Over-expos	sure (acute)	***************************************			COLUMN TO THE PARTY OF THE PART	1
Eyes	Causes irritation	HE ALL AND	Skin May cause irritation				
Inhalation	May cause irritation of tract		Ingestion Cause irritation of digestive cause pain		ive tract,		
Signs and Symptoms of Over-exposure (chronic)			Not established				
Medical Conditions aggravated by Over-exposure			None known				
Carried Sam and Country of Country of the Country o				None X			

#### SECTION 12: ECOLOGICAL INFORMATION

#### **Toxicity**

For this family of materials: Material is moderately toxic to aquatic organisms on an acute basis (LC50/EC50 between 1 and 10 mg/L in the most sensitive species tested).

#### Fish Acute & Prolonged Toxicity

For this family of materials: LC50, Pimephales promelas (fathead minnow), static test, 96 h: 3.5 - 4.9 mg/l

#### **Aquatic Invertebrate Acute Toxicity**

For this family of materials: EC50, Daphnia magna (Water flea), 48 h, immobilization: 3.1 mg/l

#### Persistence and Degradability

For this family of materials: Material is readily biodegradable. Passes OECD test(s) for ready biodegradability.

#### OECD Biodegradation Tests: For this family of materials:

Biodegradation	Exposure Time	Method	10 Day Window
>60%	28 d	OECD 301F Test	Not applicable

#### **Bioaccumulation potential**

#### Mobility in soil

No relevant data found.

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

Dispose of in accordance with all Local, State and Federal regulations.

#### **SECTION 14: TRANSPORTATION INFORMATION**

DOT Non-Bulk

NOT REGULATED

DOT Bulk

NOT REGULATED



# Safety Data Sheet DSC Products Inc. SDS#: 2337B

#### 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**

#### **OSHA Hazard Communication Standard**

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910, 1200.

## Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act 1986) Sections 311 and 312

Immediate (Acute) Health Hazard	Ye
Delayed (Chronic) Health Hazard	No
Fire Hazard	No
Reactive Hazard	No
Sudden Release of Pressure Hazard	No

#### Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Section 313

To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.

### Pennsylvania (Worker and Community Right-To-Know Act): Pennsylvania Hazardous Substances List and/or Pennsylvania Environmental Hazardous Substance List:

To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statue.

Pennsylvania (Worker and Community Right-To-Know Act): Pennsylvania Special Hazardous Substances List: To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.

## US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 302 Extremely Hazardous Substance (40 CFR, Appendix A)

To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.

#### California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act of 1986)

This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

#### **US. Toxic Substances Control Act**

All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.30

#### CEPA - Domestic Substances List (DSL)

All substances contained in this product are listed on the Canadian Domestic Substances List (DSL) or are not required to be listed.

#### European Inventory of Existing Commercial Chemical Substances (EINECS)

This product is a polymer according to the definition in Directive 92/32/EEC (7th Amendment to Directive 67/548/EEC) and all of its starting materials and intentional additives are listed in the European Inventory of Existing Commercial Chemical Substances (EINECS) or in compliance with European (EU) chemical inventory requirements.



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#### SECTION 16: OTHER INFORMATION

#### Product Literature

Additional information on this product may be obtained by calling your sales or customer service contact. Ask for a product brochure. Additional information on this and other products may be obtained by visiting our web page.

Hazard Rating System

	Health	Fire	Reactivity	Special	Personal Protection Index
NHPA	1 1	0	0	0	B
HMIS	1 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.