



Safety Data Sheet

DSC Products Inc.

SDS#: 2399B

Date Revised: 06/01/2015

SECTION 1: PRODUCT IDENTIFICATION

Manufacturer Name	DSC PRODUCTS INC	24 Hour Emergency Telephone	(231) 739-2068
Address	1979 Latimer Drive		
	Muskegon, MI 49442	Fax (231) 773-0477	
	(231) 777-3012	www.dscprod.com	
Trade Name	OXY TNT	Product Type	Dye Stain Remover
Chemical Family	Oxidizing Bleach	Formula	N/A

SECTION 2: HAZARDOUS IDENTIFICATION

GHS Classification:

Health, Acute toxicity, 4 Oral
Health, Acute toxicity, 5 Dermal
Health, Serious Eye Damage/Eye Irritation, 2 A

GHS Phrases:

Warning, H302 – Harmful if swallowed
Warning, H313 – May be harmful in contact with skin
Warning, H319 – Causes serious eye irritation

GHS Label Elements:

Signal Word:

Warning



GHS Pictograms:

Precautionary Statements:

Prevention:

Wash thoroughly after handling.
Do not eat, drink or smoke when using this product.
Wear protective gloves/protective clothing/eye protection/
face protection.

Response:

Ingestion-

IF SWALLOWED: Call a Poison Center or doctor/physician
If you feel unwell. Rinse mouth.

Eyes-

IF IN EYES: Rinse continuously with water for several
minutes. Remove contact lenses if present and easy to do.
continue rinsing. If eye irritation persists get medical advice.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Name/Common Name	% (optional)	Cas.No.	OSHA PEL	ACGIH TLV (source)
Sodium Percarbonate		15630-89-4		
Trisodium Phosphate		10101-89-0		



Safety Data Sheet
DSC Products Inc.
SDS#: 2399B

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 unconscious give artificial respiration, get medical attention

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, Fog, CO2	Special Fire Fighting Procedures	None
Unusual Fire and Explosion Hazards	Heat releases SO2		

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 & 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, keep away from heat.

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

Respiratory Protection	Not required unless product is atomized		
Ventilation	Local	Mechanical X	Other
Protective Gloves	Impervious to chemicals	Eye Protection	Chemical goggles
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		

No OSHA PEL established for listed chemicals.

Personal protective equipment should be selected for individual applications and should consider factors which affect exposure potential, such as handling practices, chemical concentrations and ventilation. It is ultimately the responsibility of the employer to follow regulatory guidelines established by local authorities.



Safety Data Sheet

DSC Products Inc.

SDS#: 2399B

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (degrees F)	N/A	Specific Gravity (H2O=1.0)	N/A	pH	N/A
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. H2O)		Faster	Slower	About the same X	
Appearance and Odor	Clear, tan powder citrus odor				

SECTION 10: STABILITY AND REACTIVITY

Stability	Stable	Incompatibility	Strong oxidizing agents
Hazardous Decomposition Products	Organic fume, Oxygen	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	Skin	Oral X	InhalationX	Other	
Signs and Symptoms of Over-exposure (acute)						
Eyes	Causes irritation		Skin	May cause irritation		
Inhalation	May cause irritation, may result in pulmonary edema		Ingestion	Gastric disturbances, sensitization reactions, coma		
Signs and Symptoms of Over-exposure (chronic)			Respiratory Distress			
Medical Conditions aggravated by Over-exposure			Respiratory disease			
Carcinogen or Suspect Carcinogen Ingredients			NP	ARC	OSHA	None X
Sodium Carbonate Peroxyhydrate 15630-89-4						
Oral (LD 50):	2400 mg/kg – Rat		Inhalation (LC 50):	Not Listed on RTECS		
Skin Irritation:	Severe		Eye Irritation:	Severe		
Sensitization:	Not considered an occupational sensitizer.					

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: Not available.

BOD5 and COD: Not available.

Products of Biodegradation: Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

Toxicity of the Products of Biodegradation: The products of degradation are more toxic.

Special Remarks on the Products of Biodegradation: Not available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste disposal: Dispose of in accordance with local regulations.



Safety Data Sheet

DSC Products Inc.

SDS#: 2399B

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

SECTION 15: REGULATORY INFORMATION

Federal and State Regulations:

New Jersey: Sodium percarbonate
TSCA 8(b) inventory: Sodium percarbonate

Other Regulations:

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910. 1200).
EINECS: This product is on the European Inventory of Existing Commercial Chemical Substances.

Other Classifications:

WHMIS (Canada):

CLASS C: Oxidizing material.
CLASS D-2B: Material causing other toxic effects (TOXIC).

DSCL (EEC):

R38 – Irritating to skin.
R41 – Risk of serious damage to eyes.

HMIS (U.S.A.):

Health Hazard: 2

Fire Hazard: 0

Reactivity: 2

Personal Protection: E

National Fire Protection Association (U.S.A.):

Health: 2

Flammability: 0

Reactivity: 2

Specific hazard:

Protective Equipment:

Gloves.

Lab coat.

Dust respirator. Be sure to use an approved/certified respirator or equivalent. Wear appropriate respirator when ventilation is inadequate.

Splash goggles.

www.dscprod.com



Safety Data Sheet
DSC Products Inc.
SDS#: 2399B

SECTION 16: OTHER INFORMATION

	Health	Fire	Reactivity	Special	Personal Protection Index
NFPA	2	2	2	0	B
HMIS	2	2	2	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.