



Material Safety Data DSC Products Inc.

MSD#: 45234

Date Prepared: 05/01/2001

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

SECTION 1: PRODUCT IDENTIFICATION

Manufacturer Name	DSC PRODUCTS INC	24 Hour Emergency Telephone	(231) 739-2068
Address	1979 Latimer Dr. Muskegon, MI 49442-6229 (231) 777-3012		
Trade Name	KATALYST	Product Type	Dye stain remover
Chemical Family	Oxidizing Bleach	Formula	N/A

SECTION 2: HAZARDOUS INGREDIENTS

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

SECTION 3: PHYSICAL DATA

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)	N/A	Faster	Slower	About the same	
Appearance and Odor	White solid / None				

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

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	Self contained breathing apparatus
Unusual Fire and Explosion Hazards	Heat releases SO2		

SECTION 5: REACTIVE DATA

Stability	Stable	Incompatibility	Reducing agents, bases
Hazardous Decomposition Products	Organic fumes, Oxygen	Hazardous Polymerization	Will not occur

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SECTION 6: HEALTH HAZARDS

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

SECTION 7: EMERGENCY AND FIRST AID PROCEDURES

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 8: SPECIAL PROTECTION INFORMATION

Respiratory Protection		Use an approved respirator for organic vapors.	
Ventilation	Local	Mechanical X	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	

SECTION 9: SPILL OR LEAK PROCEDURES

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 10: STORAGE AND HANDLING INFORMATION

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 or flames.

SECTION 11: ENVIRONMENTAL INFORMATION

Spill or Release

This product contains no ingredients regulated under section 313 Emergency Planning and Community Right-to-Know Act (EPCRA) of SARA Title III and 40 CFR 372 and is not regulated as hazardous waste under CERCLA and is not subject to the Superfund tax.

Notice: The information presented herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, express or implied, is made as to the accuracy or completeness of the foregoing data and safety information, nor is any authorization given or implied to practice any patented invention without a license. In addition, no responsibility can be assumed by vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.