shaw | product care

MATERIAL SAFETY DATA SHEET

NFPA Designation 704
DEGREE OF HAZARD
4 = EXTREME
3 = HIGH
2 = MODERATE
1 = SLIGHT
0 = INSIGNIFICANT

Fire 0 | Health 2 | Reactivity 0 | Special Hazard 0

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910, 1200. Standard must be consulted for specific requirements.

U.S. DEPARTMENT OF LABOR Occupational Safety and Health Administration (Non-Mandatory Form) Form-Approved OMB No. 1218.0072

CHEMICAL NAME
Coffee/Stain Remover

PRODUCT USAGE
Reducing Bleach For Fabric Spot Treatment And Stain Removal

SECTION I

Manufactured For:	Shaw Industries, Inc.	Emergency Telephone Number:	(303) 355-3566
Address:	616 E. Walnut Ave. MD 072-42	Telephone Number For Information:	(706) 275-3470
City, State, Zip	Dalton, GA 30722	Date Prepared:	April 2, 1997

SECTION II - Hazardous Ingredient Information

Hazardous Components (If component is non-hazardous, specify by * designation) (Specific Chemical Identity: CAS#)	% optional
Sodium Metabisulfite (0007681-57-4) ACGIH TLV/TWA 5 mg. per cubic meter respirable	

SECTION III - Physical/Chemical Characteristics

Boiling Point	N.A.	Specific Gravity ($H_2O = 1$)	Not determined
Vapor Pressure (mm Hg.)	N.A.	Melting Point	Decomposes
Vapor Density (Air=1)	N.A.	Evaporation Rate (Butyl Acetate=1)	N.A.
Solubility Rate	>98%	Percent Volatile by Volume (%)	N.A.

Appearance and Odor: white powder with sulfite odor

SECTION IV - Fire and Explosion

Flash Point (Method Used)	None	Flammable Limits	N.A.
		LEL	N.A.
		UEL	N.A.

Extinguishing Media
Foam, Dry Chemical, CO2, water fog or spray

Special Fire Fighting Procedures
Use NIOSH approved self contained breathing apparatus and protective clothing where this material is involved in a fire

Unusual Explosion Hazard
Heat causes release of SO2 gas

Reproduce Locally

SECTION V - Reactivity Data

Stability	Unstable	X	Conditions to Avoid acids, oxidizing agents and metals. Protect from moisture
	Stable		

Incompatibility (Materials to Avoid)

Avoid strong oxidizers, acids.metals

Hazardous Decomposition or by-Products

SO2 liberated

Hazardous Polymerization	May Occur		Conditions to Avoid N/A
	WILL NOT OCCUR	X	

SECTION VI - Health Hazard Data

Health Hazards (Acute and Chronic): Route(s) of Entry/Signs and Symptoms of Exposure

Avoid prolonged skin contact. Slightly irritating. Avoid all eye contact. Irritating. Avoid inhalation of powder. May cause respiratory irritation. Ingestion may cause gastric disturbances.Avoid breathing fumes form reaction with water. May cause respiratory irritation.

Emergency and First Aid Procedures

EYE CONTACT: Flush eyes immediately with large amounts of water. Call a physician. INGESTION: Do not induce vomiting. Call physician. INHALATION: If overcome by vapors, remove immediately from exposed area to fresh air. Call a physician if needed. If breathing is irregular or stopped, start resuscitation, administer oxygen and call a physician. SKIN CONTACT: Flush thoroughly.

Carcinogenicity: NIP? IARC Monographs? OSHA Regulated?

none

Medical Conditions Generally Aggravated by Exposure

none

SECTION VII - Precautions for Safe Handling and Use

Steps to be taken in Case Material is Released or Spilled

Ventilate area, flush to sewage handling system.Dispose of in accordance with local, state, and federal regualtion

Waste Disposal Method

Product should be disposed of in accordance with local, state, and federal regulations.

Precautions To Be Taken In Handling And Storing

Well ventilated area. Do not store near air handling system intake

Other Precautions

N/A

SECTION VIII - Control Measures

Respiratory Protection (Specific Type)

If necessary, approved dust mask.

Ventilation	Local Exhaust Sufficient to control dust.	Special N/A
	Mechanical (General) N/A	Other N/A

Protection Gloves

Rubber gloves for prolonged contact

Eye Protection

Eye glasses with safety shields

Other Protective Clothing or Equipment

Clothing to minimize contact

Work/Hygienic Practices N.A.

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