

## MATERIAL SAFETY DATA SHEET

NUWARE Product Name Emergency (800)831-9889 I 03130260 UPC-A 774205553066 SCC 10774205553063 Medical(Collect) (303)592-1024 Product Code Chemical Product Chemtree (800)424-9300 Manufacturer JOHNSONDIVERSEY INC. and Company 3630 E. KEMPER RD 03/18/1997 Date Indentification **CINCINNATI, OH 45241-2046 DE-STAINING AGENT** Chemical Family Units Chemical Name of Hazardous Ingredient **Exposure Limits** NOT HAZARDOUS PER OSHA 1910.1200  $\Pi$ Composition/ Information on Ingredients MAY IRRITATE EYES Signs and Symptoms SAME AS ACUTE Exposure О Ш Haz ards Identific ation HMIS: Health 2 Reactivity Personal Protection Flammability 0 В SENSITIVE SKIN Conditions Aggravated Carcinogen Info NONE NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation Skin Ingestion Inhalation N/A IN NORMAL OPERATION. IV Eyes FLUSH THOROUGHLY WITH FRESH WATER. GET MEDICAL ATTENTION. First Aid Measures Skin FLUSH WITH FRESH WATER, REMOVE CONTAMINATED CLOTHES AND SHOES. GIVE WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. Ingestion NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. WEAR PROTECTIVE GEAR AND SELF CONTAINED BREATHING APPARATUS Fire Control IN FIRE AREA. Measures/ Equipment V Flammable Property Info Fire Fighting CONTAINS MILD OXIDIZING AGENT **Explosion Info** Measures Extinguishing Media CO2, FOAM, DRY CHEMICALS Gases

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VI Accidental Measures	Spill and Leak FLUSH SMALL AMOUNTS TO DRAIN. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER.  Clean UP Procedures
	Environmental Precautions
	Ventilation Required? NO Instructions PRODUCING NORMAL AIR DILUTION
VII Handling and Storage	Safe Storage, STORE IN COOL, DRY PLACE. KEEP CONTAINER CLOSED.  Handling and Use Instructions
	Imcompatible Materials
	Protective Gloves ALKALI RESISTANT
VIII	Eye Protection SAFETY GLASSES
Exposure Controls/ Personal Protection	Respiratory NONE Protection
	Other Protective NONE Clothing Equipment
	Characteristics o of Hazardous Chemcial
IX	Vapor Pressure N/A MmHg@ °C Vapor Density(Air=1] N/A pH Water Solubility 20 %
Physical and Chemical Properties	Appearance & Odor WHITE POWDER; MILD ODOR  Boiling Point NONE °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE
	Flash Point NONE °F Auto Ignition N/A °F Oxidizing Properties
	Specific Gravity 1.15 Volatile by Volume 0 %
	Evaporation Rate(n-Butyl Acetate=1) <1
X	Peroxide, Pyrophoric, Unstable or Water Reactive NONE
	Reactivity and Hazardous Polymerization NONE  Possible Hazardous Reactions
	Conditions to Avoid
Stability and Reactivity	Materials To Avoid  AVOID MIXING WITH CELLULOSIC MATERIALS
	Hazardous CO, SO2 WITH INCOMPLETE COMBUSTION Decomposition Products
XI Toxicological Information	
XII Ecological Information	Possible Effects and Environmental Fate
	Degradability
Information	Aquatic Toxicity  Method of PH ADJUSTMENT; NO PHOSPHATES. USE UNTIL LESS THAN ONE INCH
XIII Disposal Consideration	Disposal, Residues and Safe Handling  REMAINS IN CONTAINER, EMPTY CONTAINER. DISPOSE TO SOLID WASTE. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL.
	Disposal of CO, SO2 WITH INCOMPLETE COMBUSTION Contaminated Material
XIV	COMPOUND CLEANING, OTHER THAN LIQUID, N.O.I.
Transport Information	
XV-Regulatory Information XVI-Other Information	
S.A.R.A. Title III Section 313	ALL CHEMICAL INGREDIENTS ARE LISTED ON THE TSCA INVENTORY.
State Right to Know Information	SODIUM METASILICATE, ANHYDROUS - CAS #6834-92-0 SODIUM DODECYL BENZENE SULFONATE - CAS #25155-30-0 SODIUM CARBONATE - CAS #497-19-8 SODIUM PERBORATE - CAS #10332-33-9