

MATERIAL SAFETY DATA SHEET

ADVANCE RINSE HARD Product Name (800)831-9889 Emergency I Medical(Collect) 65214000 UPC-A 363652140006 SCC 10363652140003 (303)592-1024 Product Code Chemical Product Chemtree (800)424-9300 Manufacturer JOHNSONDIVERSEY INC. and Company 3630 E. KEMPER RD Date 07/06/1998 Indentification **CINCINNATI, OH 45241-2046** RINSE AGENT Chemical Family Units Chemical Name of Hazardous Ingredient **Exposure Limits** NONE Π Composition/ Information on Ingredients MAY IRRITATE EYES, SKIN Signs and Symptoms SAME AS ACUTE H R O Exposure Ш Haz ards Identific ation HMIS: Health 1 Flammability Reactivity Personal Protection 0 A SENSITIVE SKIN Conditions Aggravated Carcinogen Info NONE NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation Skin X Ingestion X Inhalation N/A IN NORMAL OPERATION. IV Eyes FLUSH THOROUGHLY WITH FRESH WATER. GET MEDICAL ATTENTION. First Aid Measures Skin FLUSH WITH FRESH WATER, WASH WITH SOAP AND 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. NONE Fire Control Measures/ Equipment V Flammable Property Info Fire Fighting NONE Explosion Info Measures Extinguishing Media CO2, FOAM, WATER Gases

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VI Accidental Measures	Spill and Leak Leak Clean UP Procedures FLUSH SMALL AMOUNTS TO DRAIN. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER.
	Environmental Precautions
	Ventilation Required? NO Instructions NORMAL AIR DILUTION
VII Handling and Storage	Safe Storage, Handling and Use Instructions KEEP FROM FREEZING. IF FROZEN, THAW AND MIX TO MAKE USABLE. KEEP BUNGS IN CONTAINER. DO NOT PRESSURE CONTAINER TO EMPTY.
	Imcompatible Materials
VIII Exposure Controls/ Personal Protection	Protective Gloves NONE
	Eye Protection SAFETY GLASSES WHEN HANDLING CONCENTRATE
	Respiratory NONE Protection
	Other Protective USUALLY NOT REQUIRED Clothing Equipment
	Characteristics o of Hazardous Chemcial
IX	Vapor Pressure 22.6 MmHg@ 20 °C Vapor Density(Air=1] N/A pH Water Solubility 100 %
Physical and Chemical Properties	Appearance & Odor CLEAR BLUE LIQUID; NO ODOR Boiling Point 212 °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE
	Boiling Point 212 °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 1.020 Volatile by Volume 82 %
	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 STRONG ALKALIS, OXIDIZING AGENTS To Avoid
***	Hazardous SO2, CO WITH INCOMPLETE COMBUSTION Decomposition Products
XI Toxicological Information	
XII Ecological	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. TRIPLE RINSE WITH WATER, ADD TO OPERATION. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL.
	Disposal of SO2, CO WITH INCOMPLETE COMBUSTION Contaminated Material
XIV	COMPOUNDS, CLEANING, N.O.I., LIQUID
Transport Information	
XV-Regulatory Information XVI-Other Information	
S.A.R.A. Title III Section 313	NONE
State Right to Know Information	C.I. ACID BLUE #145 DYE - CAS #6408-80-6 WATER - CAS #7732-18-5 ALKYL POLYALKOXY GLYCOL - CAS #37251-67-5 ALKYL POLYALKOXY GLYCOL - CAS #37311-02-7