

MATERIAL SAFETY DATA SHEET

RECLAIM KIT - PART B Product Name Emergency (800)831-9889 I 02735289 UPC-A 774205550720 SCC Medical(Collect) (303)592-1024 Product Code Chemical Product Chemtree (800)424-9300 Manufacturer JOHNSONDIVERSEY INC. and Company 3630 E. KEMPER RD 08/25/1993 Date Indentification **CINCINNATI, OH 45241-2046** LAUNDRY RECONDITIONER Chemical Family Units Chemical Name of Hazardous Ingredient **Exposure Limits OXALIC ACID (144-62-7)** 100 TLV 1: PEL 1. STEL 2 MG/M3 NONE ESTABLISHED MG/M3 **DETERGENT EMULIFIER #1** 100 Π (ALKYL POLYETHOXY GLYCOL) (6455-14-9)Composition/ Information on Ingredients THIS IS A MULTI COMPONENT PACKAGE **RUST REMOVER #4.** OXALATES: EYES AND SKIN: CAUSE SEVERE IRRITATION. MAY BE FATAL IF SWALLOWED. INGESTION OF LARGE AMOUNTS MAY CAUSE SHOCK, CNS DEPRESSION AND RENAL DAMAGE. Signs П and Symptoms SAME AS ACUTE Exposure Ш O Haz ards Identific ation HMIS: Health 2 Personal Protection Flammability Reactivity \mathbf{c} Conditions Aggravated SKIN IRRITATION OR SEVERE BURNS; SYSTEMIC POISON Carcinogen Info NONE NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation Skin X Ingestion X X Inhalation REMOVE TO FRESH AIR IV Eyes FLUSH THOROUGHLY WITH FRESH WATER, GET MEDICAL ATTENTION First Aid Measures Skin WASH WITH HOT, STRONG SOLUTION OF EPSOM SALTS, GET MEDICAL ATTENTION. Ingestion GET IMMEDIATE MEDICAL HELP. ADMINISTER WATER. INDUCE VOMITING BY TOUCHING THE BACK OF THROAT WITH A FINGER FOR RUST REMOVER #4. WEAR PROTECTIVE GEAR AND SELF CONTAINED BREATHING APPARATUS IN Fire Control Measures/ FIRE AREA. Equipment V Flammable Property Info Fire Fighting WHEN HEATED TO 160 C, MATERIAL DECOMPOSES TO CO, CO2 AND FORMIC **Explosion Info** Measures Extinguishing Media WATER Gases

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VI Accidental Measures	Spill and Leak Clean UP Procedures
	Environmental Precautions
	Ventilation Required? YES Instructions YES,IN DUSTY OPERATIONS
VII Handling and Storage	Safe Storage, Handling and Use Instructions DECOMPOSITION PRODUCTS (FORMIC ACID & CO) CAN CREATE SERIOUS FIRE HAZARD. PRECAUTIONS AGAINST FIRE MUST BE TAKEN.
	Imcompatible Materials
	Protective Gloves RUBBER
VIII	Eye Protection SOFT-SIDE SAFETY GOGGLES
Exposure Controls/ Personal Protection	Respiratory Protection NIOSH APPROVED DUST RESPIRATOR APPARATUS.
	Other Protective FREQUENT SHOWERS BY PERSONNEL; USE PROTECTIVE CREAMS Clothing Equipment
	Characteristics o of Hazardous Chemcial
IX	Vapor Pressure 0.01 MmHg@ 60 °C Vapor Density(Air=1] N/A pH Water Solubility 9.5 %
Physical and Chemical Properties	Appearance & Odor COLORLESS, ODORLESS WHITE CRYSTALS Boiling Point 302 °F Melting Point °F Flammability Limits in Air By Volume: Upper N/A Lower N/A
	Flash Point NONE °F Auto Ignition N/A °F Oxidizing Properties
	Specific Gravity 1.653 Volatile by Volume N/A %
	Evaporation Rate(n-Butyl Acetate=1) N/
X	Peroxide, Pyrophoric, Unstable or Water Reactive LOW
	Reactivity and Hazardous Polymerization NONE Possible Hazardous Reactions
	Conditions to Avoid
Stability and Reactivity	Materials To Avoid USUAL INCOMPATIBILITIES OF ORGANIC ACIDS. AVOID STRONG OXIDIZERS
	Hazardous NOT ESTABLISHED Decomposition Products
XI Toxicological Information	
XII	Possible Effects and Environmental Fate
Ecological Information	Degradability
	Aquatic Toxicity
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling DISSOLVE AND NEUTRALIZE MATERIAL WITH ALKALI SOLUTION PRIOR TO DISCHARGE TO SEWER IN ACCORDANCE WITH REGULATIONS. CONTAINERIZE IF SOLID AND HAVE RESIDUES HAULED BY A QUALIFIED WASTE HAULER. USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER, EMPTY CONTAINER REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL.
	Disposal of NOT ESTABLISHED 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	
State Right to Know Information	RUST REMOVER #4 OXALIC ACID - CAS #144-62-7 DETERGENT EMULSIFIER #1 ALKYL POLYETHOXY GLYCOL - CAS #66455-14-9