

MATERIAL SAFETY DATA SHEET

DIVERSEY UNIRINSE Product Name Emergency (800)831-9889 I 09281280 UPC-A SCC Medical(Collect) (303)592-1024 Product Code Chemical Product Chemtree (800)424-9300 Manufacturer JOHNSONDIVERSEY INC. and Company 3630 E. KEMPER RD 11/27/1991 Date Indentification **CINCINNATI, OH 45241-2046** RINSE ADDITIVE Chemical Family Units Chemical Name of Hazardous Ingredient **Exposure Limits** ALKYL POLYALKOXY GLYCOL <10 NONE ESTABLISHED (37311-02-7) Π ALKYL POLYALKOXY GLYCOL NONE ESTABLISHED <15 (37251-67-5)Composition/ Information on Ingredients DEFATS SKIN; MAY IRRITATE EYES. SWALLOWING LARGE AMOUNTS OF PRODUCT MAY CAUSE DIARRHEA. Signs U and Symptoms SAME AS ACUTE Exposure Ш O Haz ards Identific ation HMIS: Health 1 Personal Protection Flammability 0 Reactivity A SENSITIVE SKIN Conditions Aggravated Carcinogen Info NONE NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation Skin X Ingestion П X Inhalation REMOVE TO FRESH AIR. GET MEDICAL ATTENTION. 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 KNOWN. SPILLED PRODUCT MAY CAUSE SLIPPERY SURFACES. Fire Control Measures/ Equipment V Flammable Property Info Fire Fighting PRODUCT WILL BURN IF EVAPORATED TO DRYNESS AND HEATED TO **Explosion Info** Measures FLAME POINT. Extinguishing Media WATER, WATER FOG Gases

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| VI Accidental Measures | Spill and Leak Clean UP Procedures FLUSH SMALL AMOUNTS TO SANITARY DRAIN. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. RINSE AREA WITH WATER. NOT AN RCRA HAZARDOUS WASTE. CERCLA PRODUCT RQ = NO REPORTABLE QUANTITY |
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| | Environmental Precautions |
| | Ventilation Required? NO Instructions NORMAL AIR DILUTION |
| VII Handling and Storage | Safe Storage, Handling and Use Instructions KEEP FROM FREEZING. STORE AWAY FROM HEAT AND OPEN FLAME. STORE BETWEEN 40 - 100 DEGREES F. KEEP CONTAINER CLOSED. |
| | Imcompatible Materials |
| VIII Exposure Controls/ Personal Protection | Protective Gloves NONE |
| | Eye Protection SPLASH GOGGLES OR SIDE-SHIELDED SAFETY GLASSES |
| | Respiratory NONE Protection |
| | Other Protective CLOTHING TO PREVENT PROLONGED SKIN CONTACT Clothing Equipment |
| | Characteristics o of Hazardous Chemcial |
| IX | Vapor Pressure 20.8 MmHg@ 20 °C Vapor Density(Air=1] N/A pH 7.8 Water Solubility 100 % Appearance & Odor CLEAR, LIGHT BLUE LIQUID; SLIGHT SURFACTANT ODOR |
| Physical and Chemical Properties | Boiling Point 216 °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE |
| | Flash Point 400 °F Auto Ignition N/A °F Oxidizing Properties |
| | Specific Gravity 1.000 Volatile by Volume 85 % |
| | Evaporation Rate(n-Butyl Acetate=1) >1 |
| X Stability and Reactivity | Peroxide, Pyrophoric, Unstable or Water Reactive NONE Reactivity and Hazardous Polymerization NONE |
| | Possible Hazardous Reactions |
| | Conditions to Avoid |
| | Materials To Avoid STRONG OXIDIZERS OR POWDERED CHLORINATED CLEANERS |
| 7/1 | Hazardous OXIDES OF CARBON AND SULFUR Decomposition Products |
| XI Toxicological Information | |
| XII | Possible Effects and Environmental Fate |
| Ecological Information | Degradability |
| mormation | Aquatic Toxicity Method of USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY |
| XIII Disposal Consideration | Disposal, Residues and Safe Handling OST UNID LESS THAT ONE IREWARDS IN CONTAINER, EARLY STATES, AND TO OPERATION. REMOVE OR DEFACE CONTAINER LABEL BEFORE SELLING OR DISPOSAL. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. CONTAINS NO PHOSPHORUS. CONTAINS BIODEGRADABLE DETERGENTS. |
| | Disposal of OXIDES OF CARBON AND SULFUR Contaminated Material |
| XIV Transport Information | COMPOUNDS, CLEANING, N.O.I., LIQUID |
| XV-Regulatory Information | |
| XVI-Other Information | NONE |
| S.A.R.A. Title III Section 313 | NONE |
| State Right to Know Information | WATER - CAS #7732-18-5 ALKYL POLYALKOXY GLYCOL - CAS #37311-02-7 ALKYL POLYALKOXY GLYCOL - CAS #37251-67-5 |
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