



MATERIAL SAFETY DATA SHEET Printed: 02/06/2004

| т | Product Name LB SOFTENER II 26015 | | | | | Emergency | (800) | 831-9889 | |
|--------------------------------------|---|---|------------------|------------------|-----------------|-----------------|-------|----------|--|
| Ι | Product Code 08642040 UPC-A SCC | | | Medical(Collect) | (303) | 592-1024 | | | |
| Chemical Product and Company | Manufacturer JOHNSONDIVERSEY INC. | | | | Chemtree (8 | | (800) | 424-9300 | |
| Indentification | | 3630 E. KEMPER RD CINCINNATI, OH 4524 | | | | Date 04/05/1994 | | 5/1994 | |
| | Chemical Family CONCENTRATED LIQUID FABRIC SOFTENER | | | | | | | | |
| | | Hazardous Ingredient | C | % | r — | e Limits | | Units | |
| | ISOPROPANOL (67-63-0) | | <3 | , , , , | | MG/M3 | | | |
| Π | POLYETHOXY QUATERNARY METHYL SULFATE (68410-69-5) | | | <28 | NOT ESTABLISHED | | | | |
| Composition/ | SULFATE (00410*07*3) | | | | | | | | |
| Information on Ingredients | | | | | | | | | |
| C C | | | | | | | | | |
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| | | | | | | | | | |
| | A IRRITATION OF EYES, SKIN, AND MEMBRANES. MAY C BE HARMFUL IF SWALLOWED. INHALATION OF MIST MAY CAUSE IRRITATION OF NOSE, THROAT, AND PULMONARY MEMBRANES. and T | | | | | | | | |
| | | | | | | | | | |
| | Symptoms C | | | | | | | | |
| | of H_{R} SAME AS ACUTE. | | | | | | | | |
| III | Exposure o N I | | | | | | | | |
| Haz ards Identific ation | С | | | | | | | | |
| Identification | HMIS: Health 2 Flammability 1 Reactivity 0 Personal Protection B Conditions Aggravated SENSITIVE SKIN; MIST MAY AGGRAVATE RESPIRATORY | | | | | | В | | |
| | | Intions Aggravated SENSITIVE SKIN; MIST MAY AGGKAVATE KESPIKATOKY DISEASE. | | | | | | | |
| | Carcinogen Info NONE NTP IARC OSHA | | | | | | | | |
| | Target Organs or System | | | | | | | | |
| | Routes of Exposure: Inhalation Skin Ingestion X | | | | | | | | |
| | Inhalation IF INHALED, REMOVE TO FRESH AIR. GET MEDICAL ATTENTION. | | | | | | | | |
| IV | Eyes IMMEDIATELY FLUSH THOROUGHLY WITH FRESH WATER. GET | | | | | | | | |
| 1 V | Eyes IMMEDIATELY FLUSH THOROUGHLY WITH FRESH WATER. GET MEDICAL ATTENTION. | | | | | | | | |
| First Aid Measures | SIGA ET LICH WITH FDESH WATED WACH WITH COAD AND WATED DEMONT | | | | | | | | |
| | leasures Skin FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHES AND SHOES. | | | | | | | | |
| | Investion CIVE WATED DO NOT INDUCE VOMITING CET MEDICAL APPENDIN | | | | | | | | |
| | Ingestion GIVE WATER, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE FLUIDS BY MOUTH OR INDUCE VOMITING IN AN | | | | | | | | |
| | UNC Fire Control | ONSCIOUS PERSON. WEAR FULL PROTECT | IVE GEAR TO PREV | ENT S | | NTACT AND | | | |
| | Measures/ | SELF-CONTAINED BRE | | | | | | | |
| V | Equipment | | | | | | | | |
| Fire Fighting | Flammable Property Info Explosion Info RESIDUE MAY BURN IF ALL LIQUID IS EVAPORATED BY HEAT AND FIRE. | | | | | | | | |
| Measures | Explosion Info | KESIDUE MAT DUKIVII | | | ALLD DI | HEAT AND FIRE. | | | |
| Extinguishing Media WATER, WATER FOG | | | | | | | | | |
| | Gases | | | | | | | | |
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| VI Accidental Measures | Spill and LeakCAUSES VERY SLIPPERY SURFACES IF SPILLED. CONTAIN SPILL, MOP UP OR DILUTE WITH WATER, AND DISCHARGE TO A SANITARYClean UP ProceduresSEWER. | | | | | | | | |
|--|---|--|--|--|--|--|--|--|--|
| | Environmental Precautions | | | | | | | | |
| | Ventilation Required? NONE Instructions NORMAL AIR DILUTION | | | | | | | | |
| VII Handling and Storage | Safe Storage, KEEP CONTAINER CLOSED. STORE AWAY FROM OPEN FLAME. KEEP Handling FROM FREEZING. DO NOT MIX WITH ACID. DO NOT STORE WITH and Use FOOD. Instructions FOOD. | | | | | | | | |
| | Imcompatible Materials | | | | | | | | |
| | Protective Gloves CHEMICALLY RESISTANT | | | | | | | | |
| VIII | Eye Protection SAFETY GLASSES, SPLASH GOGGLES, OR FACE SHIELD | | | | | | | | |
| Exposure Controls/ Personal Protection | Respiratory USUALLY NOT REQUIRED, UNLESS BREATHING DIFFICULTY IS Protection EXPERIENCED. | | | | | | | | |
| | Other Protective CHEMICALLY RESISTANT CLOTHING AND FOOTWEAR. Clothing Equipment SAFETY SHOWER/EYE WASH. | | | | | | | | |
| | 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 | Appearance & Odor LIGHT BLUE OPAQUE LIQUID, SLIGHT ALCOHOL ODOR Boiling Point °F Melting Point °F Flammability Limits in Air By Volume: Upper N/A Lower N/A | | | | | | | | |
| Properties | Flash Point 152 °F Auto Ignition N/A °F Oxidizing Properties | | | | | | | | |
| | Specific Gravity 0.99 Volatile by Volume 79 % | | | | | | | | |
| | Evaporation Rate(n-Butyl Acetate=1) <1 | | | | | | | | |
| | Peroxide, Pyrophoric, Unstable or Water Reactive NONE Reactivity and Hazardous Polymerization NONE KNOWN | | | | | | | | |
| Х | Possible Hazardous Reactions | | | | | | | | |
| | Conditions to Avoid | | | | | | | | |
| Stability and Reactivity | Materials To Avoid STRONG OXIDIZERS OR POWDERED CHLORINATED CLEANERS, OR ACIDS. | | | | | | | | |
| | Hazardous OXIDES OF CARBON Decomposition Products | | | | | | | | |
| XI Toxicological Information | | | | | | | | | |
| XII | Possible Effects and Environmental Fate | | | | | | | | |
| Ecological Information | Degradability | | | | | | | | |
| XIII Disposal Consideration | Aquatic ToxicityMethod ofUSE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY CONTAINER. TRIPLE RINSE CONTAINER WITH WATER, ADD TO OPERATION. REMOVE OR DEFACE CONTAINER LABEL BEFORE SELLING OR DISPOSAL. SOLUTIONS MAY BE TOXIC TO FISH OR AQUATIC LIFE. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. CONTAINS NO PHOSPHORUS.HandlingVINTAINS NO PHOSPHORUS. | | | | | | | | |
| | Disposal of OXIDES OF CARBON Contaminated Material | | | | | | | | |
| XIV Transport Information | COMPOUND, SOFTENER FABRIC OR TEXTILE, N.O.I., LIQUID | | | | | | | | |
| 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 | ISOPROPYL ALCOHOL - CAS #67-63-0 WATER CAS #7732-18-5 SODIUM SULFATE - CAS #7757-82-6 POLYETHOXY QUATERNARY - CAS #68410-69-5 METHYL SULFATE SODIUM DIAMINOSTILBENE SULFONATE - CAS #7336-26-1 | | | | | | | | |