

MATERIAL SAFETY DATA SHEET

SUNLIGHT POT & PAN DISH LIQ/10Z PUM Product Name Emergency (800)831-9889 I UPC-A 770128950111 SCC 10770128950118 Medical(Collect) (303)592-1024 95011 Product Code Chemical Product Chemtree (800)424-9300 Manufacturer JOHNSONDIVERSEY INC. and Company 3630 E. KEMPER RD 04/28/2000 Date Indentification **CINCINNATI, OH 45241-2046** Chemical Family **DISH DETERGENT** Units Chemical Name of Hazardous Ingredient **Exposure Limits** DODECYLBENZENE SULFONIC ACID 20 NOT ESTABLISHED 68584-22-5 Π ETHYL ALCOHOL <5 1000 **PPM** Composition/ Information 64-17-5 on Ingredients EYES: IRRITATION WITH PAIN, SWELLING AND REDNESS MAY DEVELOP. SKIN: IRRITATION OR DRYNESS DEVELOP WITH LONG CONTACT. INGESTION: IF SWALLOWED, DIARRHEA, NAUSEA AND Signs П VOMITING MAY OCCUR. INHALATION: IRRITATION OF RESPIRAand TORY TRACT MAY DEVELOP. Symptoms SAME AS ACUTE EFFECT. Exposure Ш O Haz ards Identific ation HMIS: Personal Protection Health 1 Flammability Reactivity В SENSITIVE SKIN. Conditions Aggravated Carcinogen Info NONE NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation Skin Ingestion X X X Inhalation REMOVE TO FRESH AIR AND SEEK MEDICAL ATTENTION. IV Eyes IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. First Aid Measures Skin FLUSH SKIN WITH PLENTY OF WATER, IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION. Ingestion DO NOT INDUCE VOMITTING. GET MEDICAL ATTENITON. NOTE: NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. WEAR FULL PROTECTIVE GEAR AND POSITIVE PRESSURE BREATHING Fire Control Measures/ APPARATUS (SCBA) IN FIRE AREA. Equipment V Flammable Property Info Fire Fighting NONE KNOWN. **Explosion Info** Measures Extinguishing Media WATER, WATER SPRAY, CO2, FOAM OR DRY POWDER. Gases

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VI Accidental Measures	Spill and Leak Clean UP Procedures FLUSH SMALL AMOUNTS TO DRAIN. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. THIS PRODUCT DOES NOT CONTAIN A REPORTABLE QUANTITY (RQ) CERCLA.
	Environmental Precautions
VII Handling and Storage	Ventilation Required? NONE Instructions NOT USUALLY REQUIRED.
	Safe Storage, Handling and Use Instructions STORE AT AMBIENT ROOM TEMPERATURE. AVOID CONTACT WITH HEAT OR MOISTURE.
	Imcompatible Materials CHLORINE
	Protective Gloves NOT USUALLY REQUIRED.
VIII	Eye Protection SAFETY GLASSES.
Exposure Controls/ Personal Protection	Respiratory NOT NORMALLY REQUIRED. Protection
	Other Protective NOT NORMALLY REQUIRED. Clothing Equipment
IX Physical and Chemical Properties	Characteristics o of Hazardous Chemcial
	Vapor Pressure NAV MmHg@ NA °C Vapor Density(Air=1] NAV pH 6.5 Water Solubility 100 %
	Appearance & Odor YELLOW CLEAR LIQUID; LEMON ODOR. Boiling Point NAV °F Melting Point °F Flammability Limits in Air By Volume: Upper NAV Lower NAV
	Boiling Point NAV °F Melting Point °F Flammability Limits in Air By Volume: Upper NAV Lower NAV Flash Point 56.7 °F Auto Ignition °F Oxidizing Properties
	Specific Gravity 1.064 Volatile by Volume NAV %
	Evaporation Rate(n-Butyl Acetate=1)
X Stability and Reactivity	Peroxide, Pyrophoric, Unstable or Water Reactive STABLE
	Reactivity and Hazardous Polymerization NONE KNOWN. Possible Hazardous Reactions
	Conditions to Avoid
	Materials CHLORINE To Avoid
	Hazardous NONE KNOWN. Decomposition Products
XI Toxicological Information	NO DATA AVAILABLE.
XII Ecological Information	Possible Effects and Environmental Fate NO DATA AVAILABLE.
	Degradability
	Aquatic Toxicity Method of USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER, EMPTY CONTAINER,
XIII Disposal Consideration	Disposal, Residues and Safe Handling USE ONTIL LESS THAN I NCH REMAINS IN CONTAINER, EMPT I CONTAINER
	Disposal of NONE KNOWN. Contaminated Material
XIV	COMPOUNDS, CLEANING, N.O.I., LIQUID
Transport Information	
XV-Regulatory Information XVI-Other Information	
S.A.R.A.	NONE
Title III Section 313	
State Right to Know Information	DODECYLBENZENE SULFONIC ACID - CAS #68584-22-5 SODIUM LAURYL ETHER SULFATE - CAS #68891-38-3 SODIUM HYDROXIDE - CAS #1310-73-2 SURFACTANT BLEND - 1300-72-7 AND 142-78-9 WATER - CAS #7732-18-5
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