

MATERIAL SAFETY DATA SHEET

Effective: 04/28/2000

DRK 2979486

I - Chemical Product and Company Identification	Product Name SUNLIGHT POT & PAN DISH LIQ Product Code 2979486 Distributor Diversey Lever Institutional Manufacturer JOHNSON DIVERSEY INC. 3630 E. KEMPER RD CINCINNATI OH 45241-2046		Emergency (800)831-9889 Medical/Collect (303)592-1024 Chemtrec (800)424-9300 Printed 11/14/2002																																				
II - Composition/Information on Ingredients	Chemical Family DISH DETERGENT Chemical Name of Hazardous Ingredient DODECYLBENZENE SULFONIC ACID 68584-22-5 ETHYL ALCOHOL 64-17-5		% 20 <5	Exposure Limits NOT ESTABLISHED 1000 PPM	Units																																		
III - Hazards Identification	<table border="0"> <tr> <td data-bbox="329 701 483 842" rowspan="2">Signs and Symptoms of Exposure</td> <td data-bbox="483 701 516 743">Acute</td> <td colspan="3" data-bbox="524 648 1461 768"> EYES: IRRITATION WITH PAIN, SWELLING AND REDNESS MAY DEVELOP. SKIN: IRRITATION OR DRYNESS DEVELOP WITH LONG CONTACT. INGESTION: IF SWALLOWED, DIARRHEA, NAUSEA AND VOMITING MAY OCCUR. INHALATION: IRRITATION OF RESPIRATORY TRACT MAY DEVELOP. </td> </tr> <tr> <td data-bbox="483 779 516 873">Chronic</td> <td colspan="3" data-bbox="524 768 1461 789"> SAME AS ACUTE EFFECT. </td> </tr> </table> <table border="0"> <tr> <td data-bbox="329 894 516 915">HMIS: Health 1</td> <td data-bbox="589 894 743 915">Flammability 0</td> <td data-bbox="846 894 959 915">Reactivity 0</td> <td colspan="2" data-bbox="1097 894 1300 915">Personal Protection B</td> </tr> <tr> <td colspan="5" data-bbox="329 915 743 936">Conditions Aggravated SENSITIVE SKIN.</td> </tr> <tr> <td colspan="2" data-bbox="329 968 570 989">Carcinogen Info NONE</td> <td colspan="3" data-bbox="1114 968 1446 989"> NTP LARC OSHA </td> </tr> <tr> <td colspan="5" data-bbox="329 999 570 1020">Target Organs or Systems</td> </tr> <tr> <td colspan="5" data-bbox="329 1020 1049 1041"> Routes of Exposure: Inhalation ☒ Skin ☒ Ingestion ☒ </td> </tr> </table>					Signs and Symptoms of Exposure	Acute	EYES: IRRITATION WITH PAIN, SWELLING AND REDNESS MAY DEVELOP. SKIN: IRRITATION OR DRYNESS DEVELOP WITH LONG CONTACT. INGESTION: IF SWALLOWED, DIARRHEA, NAUSEA AND VOMITING MAY OCCUR. INHALATION: IRRITATION OF RESPIRATORY TRACT MAY DEVELOP.			Chronic	SAME AS ACUTE EFFECT.			HMIS: Health 1	Flammability 0	Reactivity 0	Personal Protection B		Conditions Aggravated SENSITIVE SKIN.					Carcinogen Info NONE		NTP LARC OSHA			Target Organs or Systems					Routes of Exposure: Inhalation ☒ Skin ☒ Ingestion ☒				
Signs and Symptoms of Exposure	Acute	EYES: IRRITATION WITH PAIN, SWELLING AND REDNESS MAY DEVELOP. SKIN: IRRITATION OR DRYNESS DEVELOP WITH LONG CONTACT. INGESTION: IF SWALLOWED, DIARRHEA, NAUSEA AND VOMITING MAY OCCUR. INHALATION: IRRITATION OF RESPIRATORY TRACT MAY DEVELOP.																																					
	Chronic	SAME AS ACUTE EFFECT.																																					
HMIS: Health 1	Flammability 0	Reactivity 0	Personal Protection B																																				
Conditions Aggravated SENSITIVE SKIN.																																							
Carcinogen Info NONE		NTP LARC OSHA																																					
Target Organs or Systems																																							
Routes of Exposure: Inhalation ☒ Skin ☒ Ingestion ☒																																							
IV - First Aid Measures	<table border="0"> <tr> <td data-bbox="329 1056 451 1077">Inhalation</td> <td data-bbox="459 1056 1461 1077"> REMOVE TO FRESH AIR AND SEEK MEDICAL ATTENTION. </td> </tr> <tr> <td data-bbox="329 1150 378 1171">Eyes</td> <td data-bbox="386 1150 1461 1203"> IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. </td> </tr> <tr> <td data-bbox="329 1255 378 1276">Skin</td> <td data-bbox="386 1255 1461 1308"> FLUSH SKIN WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION. </td> </tr> <tr> <td data-bbox="329 1360 418 1381">Ingestion</td> <td data-bbox="427 1360 1461 1413"> DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NOTE: NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. </td> </tr> </table>					Inhalation	REMOVE TO FRESH AIR AND SEEK MEDICAL ATTENTION.	Eyes	IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.	Skin	FLUSH SKIN WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION.	Ingestion	DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NOTE: NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.																										
Inhalation	REMOVE TO FRESH AIR AND SEEK MEDICAL ATTENTION.																																						
Eyes	IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.																																						
Skin	FLUSH SKIN WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION.																																						
Ingestion	DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NOTE: NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.																																						
V - Fire Fighting Measures	<table border="0"> <tr> <td data-bbox="329 1455 451 1528">Fire Control Measures/Equipment</td> <td data-bbox="459 1455 1461 1507"> WEAR FULL PROTECTIVE GEAR AND POSITIVE PRESSURE BREATHING APPARATUS (SCBA) IN FIRE AREA. </td> </tr> <tr> <td colspan="2" data-bbox="329 1549 565 1570">Flammable Property Info</td> </tr> <tr> <td colspan="2" data-bbox="329 1581 630 1602">Explosion Info NONE KNOWN.</td> </tr> <tr> <td colspan="2" data-bbox="329 1644 1092 1665">Extinguishing Media WATER, WATER SPRAY, CO2, FOAM OR DRY POWDER.</td> </tr> <tr> <td colspan="2" data-bbox="329 1675 386 1696">Gases</td> </tr> </table>					Fire Control Measures/Equipment	WEAR FULL PROTECTIVE GEAR AND POSITIVE PRESSURE BREATHING APPARATUS (SCBA) IN FIRE AREA.	Flammable Property Info		Explosion Info NONE KNOWN.		Extinguishing Media WATER, WATER SPRAY, CO2, FOAM OR DRY POWDER.		Gases																									
Fire Control Measures/Equipment	WEAR FULL PROTECTIVE GEAR AND POSITIVE PRESSURE BREATHING APPARATUS (SCBA) IN FIRE AREA.																																						
Flammable Property Info																																							
Explosion Info NONE KNOWN.																																							
Extinguishing Media WATER, WATER SPRAY, CO2, FOAM OR DRY POWDER.																																							
Gases																																							

Send To:

JohnsonDiversey



2979486

SUNLIGHT POT & PAN DISH LIQ

VI - Accidental Manifest	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, STORE AT AMBIENT ROOM TEMPERATURE. AVOID CONTACT WITH HEAT OR Handling MOISTURE. and Use Instructions Incompatible Materials CHLORINE
VIII - Exposure Controls/ Personal Protection	Protective Gloves NOT USUALLY REQUIRED. Eye Protection SAFETY GLASSES. Respiratory NOT NORMALLY REQUIRED. Protection Other Protective NOT NORMALLY REQUIRED. Clothing/Equipment
IX - Physical and Chemical Properties	Characteristics of Hazardous Chemical Vapor Pressure NAV mmHg @ NA °C Vapor Density (Air=1) NAV pH 6.5 Water Solubility 100 % Appearance & Odor YELLOW CLEAR LIQUID; LEMON ODOOR. 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 - Biological Information	Possible Effects and Environmental Fate NO DATA AVAILABLE. Degradability Aquatic Toxicity
XIII - Disposal Considerations	Method of Disposal, Residues and Safe Handling USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER. EMPTY CONTAINER, TRIPLE RINSE WITH WATER, ADD TO OPERATION. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL. DISPOSE IN A MANNER CONSISTENT WITH LOCAL, STATE, AND FEDERAL REGULATIONS. Disposal of Contaminated Material
XIV - Transport Information	COMPOUNDS, CLEANING, N.O.I., LIQUID
XV - Regulatory Information	
XVI - Other Information	
EPA Title III Section 315	NONE
Specific 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