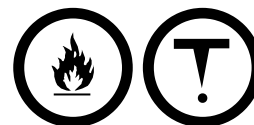


MATERIAL SAFETY DATA SHEET



I - PRODUCT IDENTIFICATION AND USE		MSDS ID: 95012		
PRODUCT NAME: SUNLIGHT POT & PAN LIQUID				
USE: Manual Warewashing Detergent				
SUPPLIER: JohnsonDiversey Canada, Inc. 2401 Bristol Circle Oakville Ontario, L6H 6P1, Canada	EMERGENCY PHONE: 1-800-668-7171			
WHMIS CLASSIFICATION: B3 D2B	TRADE NAME / SYNONYMS: not applicable			
CHEMICAL FAMILY: surfactant	CHEMICAL NAME: not applicable			
II - HAZARDOUS INGREDIENTS				
HAZARDOUS INGREDIENT	% w/w	CAS #	LD50 / LC50	Route / Species
Sodium dodecylbenzene sulphonate	10-30	025155-30-0	LD50 1260 mg/kg	oral/rat
Sodium lauryl ether sulphate	5-10	009004-82-4	LD50 1600 mg/kg	oral/rat
Ethanol	1-5	000064-17-5	LD50 7060 mg/kg	oral/rat
III - HANDLING AND DISPOSAL PROCEDURES				
PERSONAL PROTECTIVE EQUIPMENT:				
Gloves: not required	Eye: not required	Footwear: not required		
Respiratory: not required	Other: not required			
SPECIAL HANDLING PROCEDURES AND EQUIPMENT: not applicable				
VENTILATION REQUIREMENTS: General ventilation				
INCOMPATIBILITY (Material to Avoid): Contact with cationic materials causes inactivation.				
SPILL PROCEDURES: Contain the spill. Do not allow the spilled product to go to drain. Mop up or soak up with absorbent clay for disposal.				
WASTE DISPOSAL: Dispose according to municipal, provincial, and federal regulations.				
STORAGE / SHIPPING REQUIREMENT: Store in a cool, dry area in a closed container. Avoid freezing.				
IV - PHYSICAL PROPERTIES				
APPEARANCE / ODOUR: Clear yellow liquid - lemon scent				
S.G. / BULK DENSITY(g/cc): 1.06	pH: 7.0 ± 1.0			
VAPOUR PRESSURE (mmHg): not available	VAPOUR DENSITY (air=1): not available			
ODOUR THRESHOLD: not available	BOILING POINT: approx. 100°C			
FREEZING POINT: approx. 2°C	PERCENT VOLATILE: approx. 66%			
SOLUBILITY IN WATER: soluble	EVAPORATION RATE (water=1): not available			
V - TOXICOLOGICAL PROPERTIES				
EFFECTS OF ACUTE EXPOSURE TO MATERIAL:				
EYES: May cause irritation.				
SKIN: Repeated or prolonged contact may result in irritation.				
INGESTION: May cause irritation of the digestive tract.				
INHALATION: No serious or irreversible effects expected.				
LD50 (calculated): 5546 mg/kg	LC50 (calculated): not applicable			

OTHER TOXIC EFFECTS: TLV (Ethanol) TWA 1000 ppm, 1880 mg/m3

EFFECTS OF CHRONIC EXPOSURE TO MATERIAL: none known

VI - FIRST AID MEASURES

EYES: Flush eyes with plenty of water for at least 15 minutes. Hold eye lids open while rinsing. Contact a physician immediately.
SKIN: Flush affected area thoroughly with water.
INGESTION: Drink large volumes of water . Never give anything by mouth to an unconscious person. Do not induce vomiting. Contact a physician immediately.
INHALATION: Remove patient to fresh air. Get medical attention for any breathing difficulty.

VII - FIRE AND EXPLOSION DATA

FLAMMABLE: Yes, combustible if heated.

FLASH POINT, °C: 56.7 **AUTO IGNITION TEMPERATURE, °C:** N/Ap

EXTINGUISHING MEDIA: Water [x] Dry Chemical [x] Carbon Dioxide [x] Foam [x] Other []

SPECIAL FIRE FIGHTING PROCEDURES: not applicable

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon, sulphur.

EXPLOSIVE SENSITIVITY TO: not applicable

VIII - REACTIVITY DATA

STABILITY: Stable [X] Unstable []

CONDITIONS TO AVOID: high temperature

INCOMPATIBILITY (Material to Avoid) : Oxidizing materials

HAZARDOUS DECOMPOSITION PRODUCTS: Heat released on contact with oxidizing materials.

REACTIVITY: Not dangerously reactive

IX - MSDS PREPARATION

SOURCES USED: RTECS, MSDS

PREPARED BY: JohnsonDiversev Canada. Inc.
Regulatory Department
Institutional Division
Phone (905) 829-1200

PREPARATION DATE: April 15, 2003

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