

MATERIAL SAFETY DATA SHEET



I - PRODUCT IDENTIFICATION AND USE MSDS ID: 1223						
PRODUCT NAME: VENT AND HOOD CLEANER D39						
USE: Ventilation Hood Cleaner						
SUPPLIER:			EMERGENCY PHONE:			
JohnsonDiversey Canada, Inc. 2401 Bristol Circle Oakville Ontario, L6H 6P1, Canada		1-800-668-7171				
WHMIS CLASSIFICATION: D2B CHEMICAL FAMILY: Surfactant		TRADE NAME / SYNONYMS: not applicable CHEMICAL NAME: not applicable				
II - HAZARDOUS INGREDIENTS						
HAZARDOUS INGREDIENT	% w/w		CAS #	LD50 / LC50	Route / Species	
Linear alcohol ethoxylate	5-10		not available	LD50 2330 mg/kg	oral/rat	
Linear alcohol ethoxylate	3-7		068603-25-8	LD50 2400 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): Oxidizing materials.						
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, pale yellow liquid						
S.G. / BULK DENSITY(g/cc): 1.02		pH: 7.5				
VAPOUR PRESSURE (mmHg): not available			VAPOUR DENSITY (air=1): not available			
ODOUR THRESHOLD: not available			BOILING POINT: Approx. 100°C			
FREEZING POINT: Approx. 0°C		PERCENT VOLATILE: 82%				
SOLUBILITY IN WATER: Soluble		EVAPORATION RATE (water=1): 1				
V - TOXICOLOGICAL PROPERTIES						
EFFECTS OF ACUTE EXPOSURE TO MATERIAL:						
EYES: May cause irritation						
SKIN: Prolonged or repeated contact may result in irritation						
INGESTION: May cause irritation of the digestive tract						
INHALATION: No serious or irreversible effects expected.						
LD50 (calculated): 18,126 mg/kg			(calculated): not	applicable		
OTHER TOXIC EFFECTS: none known						

EFFECTS OF CHRONIC none known EXPOSURE TO MATERIAL:						
VI - FIRST AID MEASURES						
EYES: Flush eyes with plenty of water for at least 15 minutes. Hold eyelids open while rinsing. Contact a physician immediately.						
KIN: Flush affected area thoroughly with water.						
INGESTION: Drink large volumes of water . Never give anything by mouth to an unconscious patient. Do not induce vomiting. Contact a physician immediately.						
INHALATION: Remove patient to fresh air.						
VII - FIRE AND EXPLOSION DATA						
FLAMMABLE: No						
FLASH POINT, °C: not applicable	AUTO IGNITION TEMPERATURE,°C: N/Ap					
EXTINGUISHING MEDIA: Water [x] Dry Chemical [x] Carbon Dioxide [x] Foam [x] Other []						
SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus.						
HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon, nitrogen.						
EXPLOSIVE SENSITIVITY TO: not applicable						
VIII - REACTIVITY DATA						
STABILITY: Stable [x] Unstable []						
CONDITIONS TO AVOID: not applicable						
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, ChemInfo	PREPARED BY: JohnsonDiversey Canada Inc.					
	PREPARED BY: JohnsonDiversev Canada. Inc. Regulatory Department					
PREPARATION DATE: April 15, 2003	Institutional Division Phone (905) 829-1200					
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