



MATERIAL SAFETY DATA SHEET



I - PRODUC	ON AND USE	MSDS ID: 2905				
PRODUCT NAME: DURABRITE						
USE: Hot Wax for Cars	T					
SUPPLIER:		EMERGENCY PHONE:				
JohnsonDiversey Canada, Inc. 2401 Bristol Circle Oakville Ontario, L6H 6P1, Canada		1-800-668-7171				
WHMIS CLASSIFICATION: D2B CHEMICAL FAMILY: not applicable		TRADE NAME / SYNONYMS: not applicable CHEMICAL NAME: not applicable				
II - HAZARDOUS INGREDIENTS						
HAZARDOUS INGREDIENT	% w/w	,	CAS #	LD50 / LC50	Route / Species	
Mineral seal oil	7-13		064742-46-7	LD50 5000 mg/kg	oral/rat	
Linear alcohol	1-5		068002-97-1	LD50 500 mg/kg	oral/rat	
Isopropanol Ethylene alvcol monobutyl ether	1-5		000067-63-0	LD50 5045 mg/kg	oral/rat oral/rat	
Ethylene glycol monobutyl ether 0.5- 1.5 000111-76-2 LD50 560 mg/kg oral/rat III - HANDLING AND DISPOSAL PROCEDURES					υαι/τα	
PERSONAL PROTECTIVE EQUIPMENT: Gloves: Natural rubber, neoprene or nitrile Eye: safety glasses Footwear: not required Respiratory: If mists are generated, use NIOSH approved mask Other: not required SPECIAL HANDLING PROCEDURES AND EQUIPMENT: Avoid eye and prolonged skin contact. Do not breathe mist or spray. 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. Wash spill area with large volumes of water. 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/slightly hazy, yellow liquid - mild odour						
S.G. / BULK DENSITY(g/cc): 0.98			pH: (concentrate): 5.0			
VAPOUR PRESSURE (mmHg): not available		VAPOUR DENSITY (air=1): not available				
ODOUR THRESHOLD: not available		BOILING POINT: approx. 100°C				
FREEZING POINT: not available		PERCENT VOLATILE: 80%				
SOLUBILITY IN WATER: soluble		EVAPORATION RATE (water=1): 1				
V - TOXICOLOGICAL PROPERTIES						
EFFECTS OF ACUTE EXPOSURE TO MATERIAL: EYES: May cause irritation. No serious or irreversible effects expected if not treated promptly. SKIN: Repeated or prolonged contact may result in irritation. INGESTION: May cause irritation of the digestive tract.						

INHALATION: May cause headache, but only at high concentration.						
LD50 (calculated): 10,912 mg/kg	LC50 (calculated): not available					
OTHER TOXIC EFFECTS: TLV (Ethylene GLycol Monobutyl Ether) 25 ppm skin notation; TLV-TWA (Isopropanol) 400 ppm						
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.						
SKIN: Flush affected area thoroughly with water. If irritation develops, contact a physician.						
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: not required						
HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon.						
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, MSDS	PREPARED BY: JohnsonDiversey Canada, Inc.					
	Regulatory Department					
PREPARATION DATE: April 15, 2003	Institutional Division Phone (905) 829-1200					
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