



MATERIAL SAFETY DATA SHEET



I - PRODUCT IDENTIFICATION AND USE MSDS ID: 2507						
PRODUCT NAME: MPG-M						
USE: Lubricant						
SUPPLIER: JohnsonDiversey Canada, Inc. 2401 Bristol Circle Oakville Ontario, L6H 6P1, Canada		EMERGENCY PHONE: 1-800-668-7171				
WHMIS CLASSIFICATION: B3 D2B CHEMICAL FAMILY: Petroleum Hydrocarbon			TRADE NAME / SYNONYMS: not applicable CHEMICAL NAME: not applicable			
II - HAZARDOUS INGREDIENTS						
HAZARDOUS INGREDIENT	% w/w	1	CAS #	LD50 / LC50	Route / Species	
ganometallic antimony1-5etroleum hydrocarbon40-70etroleum hydrocarbon10-30etroleum hydrocarbon10-30etroleum hydrocarbon10-30			not available 064742-48-9 064742-52-5 064742-65-0	not available not available LD50 5000 mg/kg not available	n/a n/a oral/rat n/a	
III - HANDLING AND DISPOSAL PROCEDURES						
PERSONAL PROTECTIVE EQUIPMENT: Gloves: natural rubber or neoprene 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 contact. Individuals with sensitive skin may require impermeable gloves to prevent irritation. A NIOSH approved respirator is required if the permissible exposure limit (PEL) of 5 mg/m3 for oil mist is exceeded. VENTILATION REQUIREMENTS: mechanical exhaust INCOMPATIBILITY (Material to Avoid): Strong oxidizers 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.						
IV - PHYSICAL PROPERTIES						
APPEARANCE / ODOUR: Green liquid S.G. / BULK DENSITY(g/cc): 0.825 VAPOUR PRESSURE (mmHg): not available ODOUR THRESHOLD: not available FREEZING POINT: not available SOLUBILITY IN WATER: insoluble V - TOXICOLOGIC		pH: not applicable VAPOUR DENSITY (air=1): not available BOILING POINT: not available PERCENT VOLATILE: 57% EVAPORATION RATE (water=1): not available CAL PROPERTIES 57%				
EFFECTS OF ACUTE EXPOSURE TO MATERIAL: EYES: May cause irritation. No serious or irreversible effects expected, if treated promptly. SKIN: Repeated or prolonged contact may result in irritation. INGESTION: May cause severe irritation of the digestive tract.						

INHALATION: Breathing mist or spray may cause irritation.						
LD50 (calculated): Not available	LC50 (calculated): Not applicable					
OTHER TOXIC EFFECTS: Petroleum Hydrocarbon TLV 100 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 immediately.						
SKIN: Flush affected area thoroughly with water. If irritation develops, contact a physician.						
INGESTION: 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, ignited by spark or open flame.						
FLASH POINT, °C: 65°C (Pensky-Martens)	AUTO IGNITION TEMPERATURE,°C: N/A					
EXTINGUISHING MEDIA: Water [] Dry Chemical [X] Carbon Dioxide [X] Foam [X] Other []						
SPECIAL FIRE FIGHTING PROCEDURES: Water stream may spread fire, use water spray only to cool containers not on fire.						
HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon, nitrogen.						
EXPLOSIVE SENSITIVITY TO: Impact [] Static Discharge [X]	Heat [X] Other []					
VIII - REACTIVITY DATA						
STABILITY: Stable [X] Unstable []						
CONDITIONS TO AVOID: High temperature						
INCOMPATIBILITY (Material to Avoid) : Strong oxidizers.						
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide, carbon monoxide.						
REACTIVITY: not dangerously reactive.						
IX - MSDS PREPARATION						
SOURCES USED: MSDS.	PREPARED BY: JohnsonDiversev Canada. Inc. Regulatory Department					
PREPARATION DATE: April 15, 2003	Industrial Division Phone (905) 829-1200					
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