



## MATERIAL SAFETY DATA SHEET

I - PRODUCT IDENTIFICATION AND USE MSDS ID: 2533					
PRODUCT NAME: MPO-10					
USE: Lubrication Oil					
SUPPLIER: JohnsonDiversey Canada, Inc. 2401 Bristol Circle Oakville Ontario, L6H 6P1, Canada		EMERGENCY PHONE: 1-800-668-7171			
WHMIS CLASSIFICATION:    not applicable      CHEMICAL FAMILY:    Petroleum Hydrocarbon		TRADE NAME / SYNONYMS: not applicable CHEMICAL NAME: not applicable			
II - HA	ZARDOU	s ingr	EDIENTS		
HAZARDOUS INGREDIENT	% w/w		CAS #	LD50 / LC50	Route / Species
Petroleum hydrocarbon	60 - 100		064742-54-7	LD50 5000 mg/kg	oral/rat
III - HANDLING	AND DIS	POSAL	PROCEDURES	i	
Respiratory:      If mists are generated, use NIOSH approved mask        SPECIAL HANDLING PROCEDURES AND EQUIPMENT:	Avoid eye c	not req	dividuals with sensitiv	e skin may require imper	
	•		NIOSH approved res	pirator is required if the ist is exceeded.	permissible
VENTILATION REQUIREMENTS: mechanical exhaust					
INCOMPATIBILITY (Material to Avoid): Oxidizing Materials					
SPILL PROCEDURES: Contain the spill. Do not allow the spill		-		ak up with absorbent cla	ay for disposal.
WASTE DISPOSAL: Dispose according to municipal, provinci STORAGE / SHIPPING REQUIREMENT: Store in a cool dry					
	HYSICAL				
APPEARANCE / ODOUR: Green liquid					
S.G. / BULK DENSITY(g/cc): 0.87		pH: not applicable			
VAPOUR PRESSURE (mmHg): <0.01		VAPOUR DENSITY (air=1): >1			
ODOUR THRESHOLD: not available		BOILING POINT: >315°C			
FREEZING POINT: not available		PERCENT VOLATILE: not available			
SOLUBILITY IN WATER: insoluble		EVAPORATION RATE (water=1): not available			
ν - τοχιά	COLOGIC	AL PR	OPERTIES		
EFFECTS OF ACUTE EXPOSURE TO MATERIAL:EYES:May cause irritation. No serious or irreversible ofSKIN:Repeated or prolonged contact may result in irrINGESTION:May cause irritation of the digestive tract.INHALATION:No serious or irreversible effects expected.		cted if trea	ated promptly.		
LD50 (calculated): 5149 mg/kg		LC50 (calculated): Not available			

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.						
SKIN: Flush affected area thoroughly with water. If irritation develops, contact a physician.						
<b>INGESTION:</b> Do not induce vomiting. Contact a physician.						
INHALATION: Remove patient to fresh air.						
VII - FIRE AND EXPLOSION DATA						
FLAMMABLE: No.						
FLASH POINT, °C: 204°C	AUTO IGNITION TEMPERATURE,°C: N/Av.					
EXTINGUISHING MEDIA: Water [] Dry Chemical [X] Carbon Dioxide [X] Foam [X] Other []						
SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus.						
HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon.						
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: Carbon monoxide an	d smoke.					
REACTIVITY: not dangerously reactive.						
IX - MSDS PREPARATION						
SOURCES USED: Suppliers MSDS	PREPARED BY: JohnsonDiversev Canada, Inc. Regulatory Department					
PREPARATION DATE: April 15, 2003	Industrial Division Phone (905) 829-1200					
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