



I - PRODUCT IDENTIFICATION AND USE				MSDS ID: 3900	
PRODUCT NAME: RUST PREVENT 102					
USE: Rust Preventative					
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: Hydrocarbon solvent			CHEMICAL NAME: not applicable		
II - HAZARDOUS INGREDIENTS					
HAZARDOUS INGREDIENT	% w/w	CAS #	LD50 / LC50	Route / Species	
Petroleum hydrocarbon	40-70	064742-47-8	LD50 >5000 mg/kg	oral/rat	
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 and skin contact. Do not expose to heat, spark or open flame.					
VENTILATION REQUIREMENTS: General ventilation					
INCOMPATIBILITY (Material to Avoid): strong oxidizers					
SPILL PROCEDURES: Ensure adequate ventilation. Remove all sources of heat and ignition. Contain the spill. Do not allow the spilled product to go to drain. Mop up or soak up with absorbent clay for disposal. LARGE SPILLS: Dike and pump into suitable containers.					
WASTE DISPOSAL: Dispose according to municipal, provincial, and federal regulations.					
STORAGE / SHIPPING REQUIREMENT: Store in a cool dry area in a closed container. Avoid excessive heat.					
IV - PHYSICAL PROPERTIES					
APPEARANCE / ODOUR: dark viscous liquid					
S.G. / BULK DENSITY(g/cc): 0.87			pH: not applicable		
VAPOUR PRESSURE (mmHg): <1.0 @ 25°C			VAPOUR DENSITY (air=1): >1		
ODOUR THRESHOLD: not available			BOILING POINT: >150°C		
FREEZING POINT: not available			PERCENT VOLATILE: 47%		
SOLUBILITY IN WATER: <1%			EVAPORATION RATE (water=1): <1		
V - TOXICOLOGICAL PROPERTIES					
EFFECTS OF ACUTE EXPOSURE TO MATERIAL:					
EYES: May cause irritation. May cause temporary damage if not treated promptly.					
SKIN: Repeated or prolonged contact may result in drying and cracking of skin.					
INGESTION: May cause irritation of the digestive tract. Nausea and vomiting likely.					
INHALATION: Excessive exposure may cause headache and nausea.					
LD50 (calculated): > 5000 mg/kg			LC50 (calculated): Not available		

OTHER TOXIC EFFECTS: Petroleum hydrocarbon TLV 100 ppm	
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 eyelids open while rinsing. Contact a physician immediately.
SKIN:	Wash with soap. Flush affected area thoroughly with water. If irritation develops, contact a physician. Apply hand cream to reduce dryness.
INGESTION:	Do not induce vomiting. Contact a physician immediately.
INHALATION:	Remove patient to fresh air.
VII - FIRE AND EXPLOSION DATA	
FLAMMABLE: Yes, combustible if heated.	
FLASH POINT, °C: 41°C (PMCC)	AUTO IGNITION TEMPERATURE, °C: N/A
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: Impact [] Static Discharge [] Heat [] Other []	
VIII - REACTIVITY DATA	
STABILITY: Stable [x] Unstable []	
CONDITIONS TO AVOID: high temperature	
INCOMPATIBILITY (Material to Avoid) : strong oxidizers	
HAZARDOUS DECOMPOSITION PRODUCTS: Contact with strong oxidizers may release heat	
REACTIVITY: Not dangerously reactive.	
IX - MSDS PREPARATION	
SOURCES USED: RTECS, MSDS	PREPARED BY: JohnsonDiversey Canada, Inc. Regulatory Department Industrial Division Phone (905) 829-1200
PREPARATION DATE: April 15, 2003	
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