



MATERIAL SAFETY DATA SHEET



I - PRODUCT IDENTIFICATION AND USE MSDS ID: 11112						
PRODUCT NAME: MACH 1 DRYMATE						
USE: Rinse aid						
SUPPLIER: JohnsonDiversey Canada, Inc. 2401 Bristol Circle Oakville Ontario, L6H 6P1, Canada		EMERGENCY PHONE: 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	
Sodium Ethylhexyl Sulfate	3-7 3-7		026248-24-8 009038-95-3	LD50 4000 mg/kg	oral/rat oral/rat	
Polyalkylene glycol ether	_	DOGA	L PROCEDURES	LD50 45000 mg/kg	Uldi/lat	
PERSONAL PROTECTIVE EQUIPMENT: Gloves: not required Eye: safety glasses 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. IV - PHYSICAL PROPERTIES						
APPEARANCE / ODOUR: Clear yellow liquid						
S.G. / BULK DENSITY(g/cc): 1.03			pH: (concentrate): 7.0			
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: approx. 68%			
SOLUBILITY IN WATER: soluble			EVAPORATION RATE (water=1): approx. 1			
V - TOXICOLOGICAL PROPERTIES						
EFFECTS OF ACUTE EXPOSURE TO MATERIAL:EYES:May cause irritation.SKIN:Repeated or prolonged contact may result in irrINGESTION:May cause irritation of the digestive tract.INHALATION:No serious or irreversible effects expected.	ritation.					
LD50 (calculated): 79,147 mg/kg LC50 (calculated): not applicable						

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. 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.						
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, sulphur.						
EXPLOSIVE SENSITIVITY TO: not applicable						
VIII - REACT						
STABILITY: Stable [x] Unstable []						
CONDITIONS TO AVOID: not applicable						
INCOMPATIBILITY (Material to Avoid) : oxidizing materials						
HAZARDOUS DECOMPOSITION PRODUCTS: Heat released on co	ontact with oxidizing materials.					
REACTIVITY: not dangerously reactive						
IX - MSDS PREPARATION						
SOURCES USED: RTECS, Raw Material MSDS	PREPARED BY: JohnsonDiversev Canada, Inc. Regulatory Department					
PREPARATION DATE: April 15, 2003	Institutional Division Phone (905) 829-1200					
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