



I - PRODUCT IDENTIFICATION AND USE		MSDS ID: 11576		
PRODUCT NAME: Multi-TERJ 2000				
USE: Alkaline Cleaner				
SUPPLIER: JohnsonDiversey Canada, Inc. 2401 Bristol Circle Oakville Ontario, L6H 6P1, Canada	EMERGENCY PHONE: 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
Sodium hydroxide	1- 5	001310-73-2	LDLo 500 mg/kg	oral/rab
Tetrapotassium pyrophosphate	<35	007320-34-5	LD50 2980 mg/kg	oral/rat
III - HANDLING AND DISPOSAL PROCEDURES				
PERSONAL PROTECTIVE EQUIPMENT:				
Gloves: No special requirements normally required.		Eye: Safety glasses		Footwear: No special requirements normally required.
Respiratory: Avoid breathing vapour.		Other: No special requirements		
SPECIAL HANDLING PROCEDURES AND EQUIPMENT: Avoid eye and skin contact.				
VENTILATION REQUIREMENTS: Local ventilation				
INCOMPATIBILITY (Material to Avoid): Acidic Materials				
SPILL PROCEDURES: Contain the spill. Mop up or soak up with absorbent clay for disposal. Wash spill area with large volumes of water. Wear protective equipment during clean up.				
WASTE DISPOSAL: Dispose of 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: Colourless, clear liquid/odourless				
S.G. / BULK DENSITY(g/cc): 1.14		pH: 10.8		
VAPOUR PRESSURE (mmHg): 17.5 @ 20C		VAPOUR DENSITY (air=1): 17.3		
ODOUR THRESHOLD: not available		BOILING POINT: 100 C		
FREEZING POINT: not available		PERCENT VOLATILE: 38		
SOLUBILITY IN WATER: soluble		EVAPORATION RATE (water=1): 1		
V - TOXICOLOGICAL PROPERTIES				
EFFECTS OF ACUTE EXPOSURE TO MATERIAL:				
EYES: Will cause irritation on contact.				
SKIN: Mild to moderate skin irritant.				
INGESTION: May cause irritation of digestive tract.				
INHALATION: May cause irritation of respiratory tract.				

LD50 (calculated): 5204 mg/kg	LC50 (calculated): 54 mg/L
OTHER TOXIC EFFECTS: None known	
EFFECTS OF CHRONIC EXPOSURE TO MATERIAL: Same as acute.	
VI - FIRST AID MEASURES	
EYES:	Flush eyes with plenty of water. If irritation develops, contact a physician.
SKIN:	Flush affected area thoroughly with water. If irritation develops, contact a physician.
INGESTION:	Give victim a glass of water. Contact a physician immediately.
INHALATION:	Remove patient to fresh air. Get medical attention for any breathing difficulty.
VII - FIRE AND EXPLOSION DATA	
FLAMMABLE:	No
FLASH POINT, °C:	No
AUTO IGNITION TEMPERATURE, °C:	not available
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:	not available
EXPLOSIVE SENSITIVITY TO:	not available
VIII - REACTIVITY DATA	
STABILITY:	Stable [x] Unstable []
CONDITIONS TO AVOID:	Do not allow solutions to evaporate dry.
INCOMPATIBILITY (Material to Avoid) :	Acids
HAZARDOUS DECOMPOSITION PRODUCTS:	None known
REACTIVITY:	None known
IX - MSDS PREPARATION	
SOURCES USED: MSDS	PREPARED BY: JohnsonDiversey Canada, Inc. Regulatory Department Industrial Division Phone (905) 829-1200
PREPARATION DATE: March 29, 2004	
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