



I - PRODUCT IDENTIFICATION AND USE		MSDS ID: 57506		
PRODUCT NAME: TRACK TREAT				
USE: Conveyor track treatment				
SUPPLIER: JohnsonDiversey Canada, Inc. 2401 Bristol Circle Oakville Ontario, L6H 6P1, Canada	EMERGENCY PHONE: 1-800-668-7171			
WHMIS CLASSIFICATION: D1B E CHEMICAL FAMILY: caustic alkali	TRADE NAME / SYNONYMS: not applicable CHEMICAL NAME: not applicable			
II - HAZARDOUS INGREDIENTS				
HAZARDOUS INGREDIENT	% w/w	CAS #	LD50 / LC50	Route / Species
Propyldiamine octadecenyl	3-7	007173-62-8	LD50 1000 mg/kg	oral/rat
Sodium nitrite	7-13	007632-00-0	LD50 85 mg/kg	oral/rat
Acohol ethoxylate/propoxylate	1-5	069227-21-0	LD50 1200 mg/kg	oral/rat
Ethoxylated cocoalkyl amine	7-13	061791-14-8	N/A	
III - HANDLING AND DISPOSAL PROCEDURES				
PERSONAL PROTECTIVE EQUIPMENT:				
Gloves: Natural rubber, neoprene or nitrile		Eye: Safety goggles		Footwear: As required
Respiratory: If mists are generated, use NIOSH approved mask		Other: Not normally required.		
SPECIAL HANDLING PROCEDURES AND EQUIPMENT: Avoid eye and skin contact.				
VENTILATION REQUIREMENTS: General ventilation				
INCOMPATIBILITY (Material to Avoid): Acids, 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. Wash spill area with large volumes of water.				
WASTE DISPOSAL: Dispose 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: Clear yellow liquid				
S.G. / BULK DENSITY(g/cc): 1.06		pH: (1% solution): 11.0		
VAPOUR PRESSURE (mmHg): not available		VAPOUR DENSITY (air=1): not applicable		
ODOUR THRESHOLD: not available		BOILING POINT: approx. 100°C		
FREEZING POINT: approx. 0°C		PERCENT VOLATILE: 74%		
SOLUBILITY IN WATER: soluble		EVAPORATION RATE (water=1): 1		
V - TOXICOLOGICAL PROPERTIES				
EFFECTS OF ACUTE EXPOSURE TO MATERIAL:				
EYES: Corrosive. May cause severe irritation. May cause temporary or permanent damage if not treated promptly.				
SKIN: Corrosive. May cause severe irritation. May cause temporary or permanent damage if not treated promptly.				
INGESTION: Corrosive. May cause severe irritation of the digestive tract.				

INHALATION: Breathing mist or spray may cause irritation of respiratory tract.

LD50 (calculated): 85 mg/kg

LC50 (calculated):

OTHER TOXIC EFFECTS: TLV (sodium nitrite): 10 mg/m³

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: 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 immediately.

INHALATION: Remove patient to fresh air. Get medical attention for any breathing difficulty.

VII - FIRE AND EXPLOSION DATA

FLAMMABLE: No

FLASH POINT, °C: not applicable

AUTO IGNITION TEMPERATURE, °C: N/app.

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, nitrogen.

EXPLOSIVE SENSITIVITY TO: not applicable

VIII - REACTIVITY DATA

STABILITY: Stable [X] Unstable []

CONDITIONS TO AVOID: Not applicable

INCOMPATIBILITY (Material to Avoid) : Acids, strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS: Contact with acids will generate heat.

REACTIVITY: Not dangerously reactive

IX - MSDS PREPARATION

SOURCES USED: RTECS, ChemInfo, MSDS

PREPARED BY: JohnsonDiversey Canada, Inc.
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