



MATERIAL SAFETY DATA SHEET



I - PRODUCT IDENTIFICATION AND USE MSDS ID: 2882						
PRODUCT NAME: CAN PAC LIFT						
USE: General Purpose Cleaner						
SUPPLIER: JohnsonDiversey Canada, Inc. 2401 Bristol Circle Oakville Ontario, L6H 6P1, Canada		EMERGENCY PHONE: 1-800-668-7171				
WHMIS CLASSIFICATION: D2B E CHEMICAL FAMILY: alkali		TRADE NAME / SYNONYMS: not applicable CHEMICAL NAME: not applicable				
II - HAZARDOUS INGREDIENTS						
HAZARDOUS INGREDIENT	% w/w	1	CAS #	LD50 / LC50	Route / Species	
Sodium hydroxide Tetrasodium edta Sodium dodecylbenzene sulphonate Ethylene glycol monobutyl ether	1-5 1-5 3-7 1-5		001310-73-2 000064-02-8 025155-30-0 000111-76-2	LDLo 500 mg/kg LD50 3200 mg/kg LD50 1260 mg/kg LD50 560 mg/kg	oral/rab oral/rat oral/rat oral/rat	
III - HANDLING AND DISPOSAL PROCEDURES						
PERSONAL PROTECTIVE EQUIPMENT: Gloves: Natural Rubber, Neoprene or Nitrile Eye: safety goggles 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 breathe mist or spray. VENTILATION REQUIREMENTS: general ventilation INCOMPATIBILITY (Material to Avoid): acidic 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. 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. UN1760						
IV - PHYSICAL PROPERTIES						
APPEARANCE / ODOUR: Clear, blue liquid S.G. / BULK DENSITY(g/cc): 1.10 VAPOUR PRESSURE (mmHg): not available ODOUR THRESHOLD: not available FREEZING POINT: approx. 0°C SOLUBILITY IN WATER: soluble		pH: (concentrate): 13.5 VAPOUR DENSITY (air=1): not available BOILING POINT: approx. 100°C PERCENT VOLATILE: 70% EVAPORATION RATE (water=1): not available				
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. INGESTION: May cause severe irritation of the digestive tract. May cause temporary or permanent damage if not treated promptly.						

INHALATION: Breathing spray or mist may cause respiratory irritation.						
LD50 (calculated): LD50 4984 mg/kg	LC50 (calculated): not available					
OTHER TOXIC EFFECTS: TLV: (Sodium hyrdoxide) CL 2mg/m3						
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.						
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.						
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: not available						
HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon, nitrogen.						
EXPLOSIVE SENSITIVITY TO: not applicable						
VIII - REACTIVITY DATA						
STABILITY: Stable [x] Unstable []						
CONDITIONS TO AVOID: keep from freezing						
INCOMPATIBILITY (Material to Avoid) : acidic materials						
HAZARDOUS DECOMPOSITION PRODUCTS: Heat released on contact with acids.						
REACTIVITY: not dangerously reactive						
IX - MSDS PREPARATION						
SOURCES USED: RTECS	PREPARED BY: JohnsonDiversev Canada. Inc.					
	Regulatory Department					
PREPARATION DATE: April 15, 2003	Food Division Phone (905) 829-1200					
Information on this form is furnished in compliance with the Regulations respecting Controlled Products under the Hazardous Products Act and is not to be used for any other purpose, nor is it to be reproduced or published. JohnsonDiversey Canada assumes no responsibility for injury to any person or property resulting from any use of the material if reasonable safety procedures are not adhered to. In addition, JohnsonDiversey Canada assumes no responsibility for injury to any person or property resulting from any abnormal use or theft of the material, even if reasonable safety procedures are followed. Each user assumes the risk in his use of the material and should review the data and recommendations in the specific context of the intended use.						