

## MATERIAL SAFETY DATA SHEET



I - PRODUCT IDENTIFICATION AND USE MSDS ID: 2698 PRODUCT NAME: DuCREPE 80 USE: Creping Aid SUPPLIER: **EMERGENCY PHONE:** JohnsonDiversey Canada, Inc. 1-800-668-7171 2401 Bristol Circle Oakville Ontario, L6H 6P1, Canada WHMIS CLASSIFICATION: TRADE NAME / SYNONYMS: D2B Polyamide Resin CHEMICAL FAMILY: not applicable **CHEMICAL NAME:** not applicable **II - HAZARDOUS INGREDIENTS** HAZARDOUS INGREDIENT % w/w CAS# LD50 / LC50 **Route / Species** None **III - HANDLING AND DISPOSAL PROCEDURES** PERSONAL PROTECTIVE EQUIPMENT: Gloves: natural rubber Eye: safety glasses Footwear: not required If mists are generated, use NIOSH approved Respiratory: Other: not required SPECIAL HANDLING PROCEDURES AND EQUIPMENT: Avoid eye and skin contact. **VENTILATION REQUIREMENTS:** general ventilation **INCOMPATIBILITY (Material to Avoid):** Chlorinated materials Contain the spill. Do not allow the spilled product to go to drain. Mop up or soak up with absorbent clay for disposal. SPILL PROCEDURES: 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):  $1.06 \pm 0.01$ pH:  $4.4 \pm .05$ VAPOUR PRESSURE (mmHq): VAPOUR DENSITY (air=1): not available not available **ODOUR THRESHOLD:** not available **BOILING POINT:** >100xC FREEZING POINT: approx. 0°C PERCENT VOLATILE: not available SOLUBILITY IN WATER: not available **EVAPORATION RATE (water=1): V - TOXICOLOGICAL PROPERTIES** EFFECTS OF ACUTE EXPOSURE TO MATERIAL: EYES: May cause irritation. SKIN: Repeated or prolonged contact may result in defatting or drying of skin. INGESTION: INHALATION: May cause irritation. LD50 (calculated): Not available LC50 (calculated): Not available

None

OTHER TOXIC EFFECTS:

**EFFECTS OF CHRONIC** None **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. Get medical attention for any breathing difficulty. VII - FIRE AND EXPLOSION DATA FLAMMABLE: No FLASH POINT, °C: **AUTO IGNITION TEMPERATURE,°C:** not applicable n/appl **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 applicable. **EXPLOSIVE SENSITIVITY TO:** Impact [ ] Static Discharge [ ] Heat [ ] Other [ ] **VIII - REACTIVITY DATA** STABILITY: Unstable [ ] Stable [x] **CONDITIONS TO AVOID:** high temperature INCOMPATIBILITY (Material to Avoid) : Oxidizers and acids HAZARDOUS DECOMPOSITION PRODUCTS: CO, aldehydes, other organic compounds with evolution of some heat. REACTIVITY: Will Polymerize at high temperatures. IX - MSDS PREPARATION PREPARED BY: SOURCES USED: Supplier MSDS JohnsonDiversey Canada, Inc. Regulatory Department Industrial Division PREPARATION DATE: April 15, 2003 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.