



## **MATERIAL SAFETY DATA SHEET**



| I - PRODUCT IDENTIFICATION AND USE MSDS ID: 2641   |       |  |                    |                 |                 |  |
|--|-------|--|--------------------|-----------------|-----------------|--|
| PRODUCT NAME: FELT SOLV II   |       |  |                    |                 |                 |  |
| USE: Pitch/Stickies Dispersant   |       |  |                    |                 |                 |  |
| SUPPLIER:<br>JohnsonDiversey Canada, Inc.<br>2401 Bristol Circle<br>Oakville Ontario, L6H 6P1, Canada  |       | EMERGENCY PHONE:<br>1-800-668-7171   |                    |                 |                 |  |
| WHMIS CLASSIFICATION:     D2B       CHEMICAL FAMILY:     Solvent mixture   |       | TRADE NAME / SYNONYMS:       not applicable         CHEMICAL NAME:       not applicable  |                    |                 |                 |  |
| II - HAZARDOUS INGREDIENTS   |       |  |                    |                 |                 |  |
| HAZARDOUS INGREDIENT   | % w/w | v  | CAS #              | LD50 / LC50     | Route / Species |  |
| Ethoxylated linear alcohol   | 7-13  |  | 068155-20-4        | LD50 2500 mg/kg | oral/rat        |  |
| III - HANDLING AND DISPOSAL PROCEDURES   |       |  |                    |                 |                 |  |
| Gloves:       Polyvinyl alcohol 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 contact. Do not breathe mist, spray or vapours.         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:       Straw coloured Liquid, Solvent Odour         S.G. / BULK DENSITY(g/cc):       0.83         VAPOUR PRESSURE (mmHg):       0.4         ODOUR THRESHOLD:       not available         FREEZING POINT:       not available         SOLUBILITY IN WATER:       dispersable   |       | pH:       not applicable         VAPOUR DENSITY (air=1):       6         BOILING POINT:       260°F         PERCENT VOLATILE:       99%         EVAPORATION RATE (water=1):       >1 |                    |                 |                 |  |
| V - TOXICOLOGICAL PROPERTIES   |       |  |                    |                 |                 |  |
| EFFECTS OF ACUTE EXPOSURE TO MATERIAL:         EYES:       May cause irritation.         SKIN:       Repeated or prolonged contact may result in irri         INGESTION:       May cause severe irritation of the digestive tract         INHALATION:       May cause irritation, nausea or headache.  |       |  |                    |                 |                 |  |
| LD50 (calculated): LD50 25000 mg/kg  |       |  | LC50 (calculated): |                 |                 |  |
| OTHER TOXIC EFFECTS: None known  |       | 1  |                    |                 |                 |  |

| EFFECTS OF CHRONIC sames as above EXPOSURE TO MATERIAL:   |                  |  |  |  |  |  |
|---|------------------|--|--|--|--|--|
| VI - FIRST AID MEASURES   |                  |  |  |  |  |  |
| <b>EYES:</b> Flush eyes with plenty of water for at least 15 minutes. Hold eyelids open while rinsing. Contact a physician.   |                  |  |  |  |  |  |
| SKIN: Flush affected area thoroughly with water. If irritation develops, contact a physician.   |                  |  |  |  |  |  |
| <b>INGESTION:</b> 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: 112°C (Pensky-Martens)   | AUTO IGNITION TE | EMPERATURE,°C: 205°C   |  |  |  |  |
| EXTINGUISHING MEDIA: Water [X] Dry Chemical [X] Carbon Dioxide [X] Foam [X] Other []  |                  |  |  |  |  |  |
| SPECIAL FIRE FIGHTING PROCEDURES: Normal to petroleum solvents  |                  |  |  |  |  |  |
| HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon.  |                  |  |  |  |  |  |
| EXPLOSIVE SENSITIVITY TO: not available   |                  |  |  |  |  |  |
| VIII - REACTIVITY DATA  |                  |  |  |  |  |  |
| STABILITY: Stable [X] Unstable []   |                  |  |  |  |  |  |
| CONDITIONS TO AVOID: high temperature or above flash point.   |                  |  |  |  |  |  |
| INCOMPATIBILITY (Material to Avoid) : Strong oxidizers  |                  |  |  |  |  |  |
| HAZARDOUS DECOMPOSITION PRODUCTS: None  |                  |  |  |  |  |  |
| REACTIVITY: not dangerously reactive  |                  |  |  |  |  |  |
| IX - MSDS PREPARATION   |                  |  |  |  |  |  |
| SOURCES USED: RTECS, ChemInfo.  | PREPARED BY:     | JohnsonDiversev Canada, Inc.<br>Regulatory Department<br>Industrial Division<br>Phone (905) 829-1200 |  |  |  |  |
| PREPARATION DATE: April 15, 2003  |                  |  |  |  |  |  |
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