



MATERIAL SAFETY DATA SHEET

| I - PRODUCT IDENTIFICATION AND USE MSDS ID: 00843 | | | | | | | | | | |
|--|---------------|---------------------------------------|--|-------------|--------------------------------------|--|---------------------------------------|--|--|--|
| PRODUCT NAME: CDL 2848 | | | | | | | | | | |
| USE: Synthetic Chain Oil | | | | | | | | | | |
| SUPPLIER: JohnsonDiversey Canada, Inc. 2401 Bristol Circle Oakville Ontario, L6H 6P1, Canada | | EMERGENCY PHONE: 1-800-668-7171 | | | | | | | | |
| | | | | | | | | | | |
| | | | | | WHMIS CLASSIFICATION: not applicable | | TRADE NAME / SYNONYMS: not applicable | | | |
| CHEMICAL FAMILY: Grease | | CHEMICAL NAME: not applicable | | | | | | | | |
| II - HAZARDOUS INGREDIENTS | | | | | | | | | | |
| HAZARDOUS INGREDIENT | % w/w | | CAS # | LD50 / LC50 | Route / Species | | | | | |
| Proprietary mixture | | | | | | | | | | |
| III - HANDLING AND DISPOSAL PROCEDURES | | | | | | | | | | |
| PERSONAL PROTECTIVE EQUIPMENT: | | | | | | | | | | |
| | | | | | | | | | | |
| Respiratory: If mists are generated, use NIOSH approved Other: Not required mask | | | | | | | | | | |
| SPECIAL HANDLING PROCEDURES AND EQUIPMENT: Avoid eye contact. Individuals with sensitive skin may require impermeable gloves to prevent irritation. A NIOSH approved respirator is required if the permissible exposure limit (PEL) of 5 mg/m3 for oil mist is exceeded. | | | | | | | | | | |
| VENTILATION REQUIREMENTS: General ventilation | | | | | | | | | | |
| INCOMPATIBILITY (Material to Avoid): None known | | | | | | | | | | |
| | | | | | | | | | | |
| WASTE DISPOSAL: Dispose according to municipal, provincial, and federal regulations. | | | | | | | | | | |
| STORAGE / SHIPPING REQUIREMENT: Store in a cool dry | / area in a c | closed co | ontainer. | | | | | | | |
| IV - PHYSICAL PROPERTIES | | | | | | | | | | |
| APPEARANCE / ODOUR: Clear liquid | | | | | | | | | | |
| S.G. / BULK DENSITY(g/cc): 0.97 | | | pH: not applicable | | | | | | | |
| VAPOUR PRESSURE (mmHg): not available | | VAPOUR DENSITY (air=1): not available | | | | | | | | |
| ODOUR THRESHOLD: not available | | BOILING POINT: >200°C | | | | | | | | |
| FREEZING POINT: -26°C | | PERCENT VOLATILE: not available | | | | | | | | |
| SOLUBILITY IN WATER: insoluble | | | EVAPORATION RATE (water=1): not applicable | | | | | | | |
| V - TOXICOLOGICAL PROPERTIES | | | | | | | | | | |
| EFFECTS OF ACUTE EXPOSURE TO MATERIAL: | | | | | | | | | | |
| EYES: May cause severe irritation. No serious or irreversible effects expected if treated promptly. | | | | | | | | | | |
| SKIN: Repeated or prolonged contact may result in irritation. | | | | | | | | | | |
| INGESTION: May cause irritation of the digestive tract. | | | | | | | | | | |
| INHALATION: No serious or irreversible effects expected. | | | | | | | | | | |
| LD50 (calculated): Not available | | | LC50 (calculated): Not available | | | | | | | |

| OTHER TOXIC EFFECTS: None known | | | | | | |
|---|--|--|--|--|--|--|
| 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. | | | | | | |
| SKIN: Flush affected area thoroughly with water. If irritation develops, contact a physician. | | | | | | |
| INGESTION: Do not induce vomiting. Contact a physician immediately. | | | | | | |
| INHALATION: Remove patient to fresh air. | | | | | | |
| VII - FIRE AND EXPLOSION DATA | | | | | | |
| FLAMMABLE: No | Γ | | | | | |
| FLASH POINT, °C: 290°C | AUTO IGNITION TEMPERATURE, °C: N/A | | | | | |
| 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. | | | | | | |
| EXPLOSIVE SENSITIVITY TO: not applicable | | | | | | |
| VIII - REACTIVITY DATA | | | | | | |
| STABILITY: Stable [X] Unstable [] | | | | | | |
| CONDITIONS TO AVOID: High temperature | | | | | | |
| INCOMPATIBILITY (Material to Avoid) : None known | | | | | | |
| HAZARDOUS DECOMPOSITION PRODUCTS: None known | | | | | | |
| REACTIVITY: Not dangerously reactive | | | | | | |
| IX - MSDS PREPARATION | | | | | | |
| SOURCES USED: Supplier MSDS | PREPARED BY: JohnsonDiversey Canada, Inc. Regulatory Department | | | | | |
| PREPARATION DATE: April 15, 2003 | Industrial Division Phone (905) 829-1200 | | | | | |
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