

MATERIAL SAFETY DATA SHEET

THIS IS NOT A CONTROLLED PRODUCT UNDER WHMIS REGULATION

I - PRODUCT IDENTIFICATION AND USE MSDS ID: 2513 PRODUCT NAME: FGG-2 USE: Food Grade Grease SUPPLIER: **EMERGENCY PHONE:** JohnsonDiversey Canada, Inc. 1-800-668-7171 2401 Bristol Circle Oakville Ontario, L6H 6P1, Canada WHMIS CLASSIFICATION: not applicable TRADE NAME / SYNONYMS: not applicable CHEMICAL FAMILY: Petroleum Hydrocarbon **CHEMICAL NAME:** not applicable **II - HAZARDOUS INGREDIENTS** HAZARDOUS INGREDIENT LD50 / LC50 % w/w CAS# **Route / Species** Mineral oil 60-100 008042-47-5 not available n/a **III - HANDLING AND DISPOSAL PROCEDURES** PERSONAL PROTECTIVE EQUIPMENT: Gloves: not normally required Eye: safety glasses Footwear: not required Respiratory: not normally required Other: not required 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): 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: White, semi-solid grease S.G. / BULK DENSITY(g/cc): not available :Ha not applicable VAPOUR PRESSURE (mmHg): not available VAPOUR DENSITY (air=1): >1 **ODOUR THRESHOLD:** not available **BOILING POINT:** not available FREEZING POINT: PERCENT VOLATILE: not available not available **SOLUBILITY IN WATER:** insoluble **EVAPORATION RATE (water=1):** not available **V - TOXICOLOGICAL PROPERTIES** EFFECTS OF ACUTE EXPOSURE TO MATERIAL: EYES: May cause 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. May cause nausea and diarrhea. INHALATION: No serious or irreversible effects expected. LD50 (calculated): not available LC50 (calculated): N/Av.

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: Wash with soap. 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 FLASH POINT, °C: **AUTO IGNITION TEMPERATURE,°C:** N/Av. Not available Carbon Dioxide [X] **EXTINGUISHING MEDIA:** Water [] Dry Chemical [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): Oxidizing materials. **HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide and smoke. REACTIVITY: not dangerously reactive **IX - MSDS PREPARATION** SOURCES USED: PREPARED BY: 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

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.