

MATERIAL SAFETY DATA SHEET

THIS IS NOT A CONTROLLED PRODUCT UNDER WHMIS REGULATION

I - PRODUCT IDENTIFICATION AND USE MSDS ID: 4549 PRODUCT NAME: FOAMICIDE FG USE: Silicone defoamer 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: **CHEMICAL NAME:** Dimethyl Silicone Emulsion Silicone **II - HAZARDOUS INGREDIENTS** HAZARDOUS INGREDIENT LD50 / LC50 % w/w CAS# **Route / Species** No hazardous ingredients **III - HANDLING AND DISPOSAL PROCEDURES** PERSONAL PROTECTIVE EQUIPMENT: Gloves: Not required Eve: Safety glasses Footwear: Not required Other: Not required Respiratory: Not required SPECIAL HANDLING PROCEDURES AND EQUIPMENT: Avoid eye contact. VENTILATION REQUIREMENTS: General ventilation INCOMPATIBILITY (Material to Avoid): None currently known 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. **IV - PHYSICAL PROPERTIES** APPEARANCE / ODOUR: Opaque white liquid S.G. / BULK DENSITY(g/cc): 1.01 pH: not applicable VAPOUR PRESSURE (mmHg): 20 @ 20°C VAPOUR DENSITY (air=1): ODOUR THRESHOLD: not applicable **BOILING POINT:** > 100°C FREEZING POINT: approx. 0°C PERCENT VOLATILE: 85% SOLUBILITY IN WATER: dispersable EVAPORATION RATE (water=1): < 1 **V - TOXICOLOGICAL PROPERTIES EFFECTS OF ACUTE EXPOSURE TO MATERIAL:** EYES: May cause irritation. SKIN: No serious or irreversible effects expected. INGESTION: No serious or irreversible effects expected. INHALATION: No serious or irreversible effects expected. LD50 (calculated): not available LC50 (calculated): not available OTHER TOXIC EFFECTS: not applicable

EFFECTS OF CHRONIC not available **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: Drink large volumes of water. Never give anything by mouth to an unconscious patient. Do not induce vomiting. Contact a physician. 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/Av **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, silicon. **EXPLOSIVE SENSITIVITY TO:** not applicable **VIII - REACTIVITY DATA** STABILITY: Unstable [] Stable [x] **CONDITIONS TO AVOID:** none currently known INCOMPATIBILITY (Material to Avoid): none currently known HAZARDOUS DECOMPOSITION PRODUCTS: not applicable REACTIVITY: not applicable IX - MSDS PREPARATION

PREPARED BY: JohnsonDiversey Canada, Inc.

Regulatory Department

Food Division

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SOURCES USED:

PREPARATION DATE:

Supplier MSDS

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