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MATERIAL SAFETY DATA SHEET

Complies with OSHA's 29 CFR 1910.1200 and State Hazard Communication Standards. ROCHESTER MIDLAND P.O. BOX 1515 ROCHESTER, NY 14603-1515 (716) 266-2250

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SECTION 1

PRODUCT IDENTITY: SUPER FLO-SPRAY, Dust Mop Treatment

DATE PREPARED: 5/12/88

NFPA/HMIS HAZARD CODES (minimal = 0; slight = 1; moderate = 2; serious = 3; severe = 4)

Health: 2/2 Fire: 2/2 Reactivity: 0/0 Special: NA

SECTION 2: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTSCAS #OSHA-PELACGIH-TLV% BY WT.Petroleum distillates8030-30-6500 ppm300 ppm50 min.Mineral oil (as mist)8012-85-15 mg/M³5 mg/M³25 max.

SECTION 3: PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT: range 348-650° F VAPOR PRESSURE: 10 mm Hg max.

VAPOR DENSITY (air = 1): 6.4 max.

SOLUBILITY IN WATER: Negligible

SPECIFIC GRAVITY: 0.7665 PERCENT VOLATILE: 100

EVAPORATION RATE: 0.1 max (n-BuAC = 1)

pH: NA

APPEARANCE AND ODOR: Clear colorless liquid; perfume odor

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 122°F min.;

129°F typical (TCC)

FLAMMABLE LIMITS: Lel 0.6%; Uel 6.5%

EXTINGUISHING MEDIA: Foam, dry chemical, carbon dioxide, water fog or mist.

SPECIAL FIREFIGHTING PROCEDURES: Use air-supplied breathing equipment in enclosed areas. Avoid breathing vapor or fumes. Cool exposed containers with water.

UNUSUAL FIRE AND EXPLOSION HAZARDS: As for combustible material. Empty containers may retain product residues. Do not cut or weld on or near containers.

SECTION 5: REACTIVITY DATA

STABILITY: Stable HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: Open flames and welding arcs. INCOMPATIBILITY: Strong acids and oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Incomplete combustion produces fumes,

smoke and carbon monoxide.

FORM: MSDS #114B

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SECTION 6: HEALTH HAZARD DATA

ROUTES OF ENTRY/SIGNS AND SYMPTOMS OF EXPOSURE: ACUTE: Eye irritant. Prolonged skin contact can cause irritation or dermatitis. Inhalation of spray mist or vapors may cause dizziness, headache, nausea; respiratory irritation.

CHRONIC EFFECTS: Possible dermatitis.

CARCINOGENS: None under OSHA, NTP or IARC. Mineral oil component does not require a cancer hazard warning because is is formulated from base stocks which are severely hydrotreated.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Respiratory (from inhalation).

EMERGENCY AND FIRST AID PROCEDURES: Eye or skin: immediately flush with water for 15 minutes. Remove contaminated clothing. Inhalation: remove to fresh air. Ingestion: DO NOT INDUCE VOMITING. Drink several glasses of water and milk. Get medical attention for eye, ingestion, or if irritation persists.

SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE

SPILL OR LEAK PROCEDURES: Ventilate area and use appropriate protective equipment. SMALL SPILLS: Mop or soak up and remove residue out of doors. LARGE SPILLS: Exclude from area persons without protective equipment. Dike to contain liquid, recover all possible. Soak up remainder on inert absorbent and place in closed containers.

WASTE DISPOSAL METHOD: Dispose of as petroleum solvent in accordance with Federal, State and local regulations.

HANDLING AND STORING: Use adequate ventilation. Avoid breathing mists or vapors. Do not store or handle near heat, sparks, flame or strong oxidants. Store only in original container and keep closed. Do not reuse empty container.

OTHER PRECAUTIONS: Avoid prolonged or repeated skin contact. Do not wear clothing soaked with product. Launder contaminated clothing before reuse.

SECTION 8: CONTROL MEASURES

RESPIRATORY PROTECTION: Use NIOSH approved respirator if mist or vapor in air exceeds PEI or TLV.

VENTILATION: Face velocity 60 cfm if mist or vapor in air. Use explosion proof equipment.

GLOVES: Rubber or plastic. EYE PROTECTION: Safety goggles.

OTHER PROTECTIVE EQUIPMENT: As needed to prevent prolonged or repeated skin contact.

WORK/HYGIENIC PRACTICES: Wash skin thoroughly after handling.

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