DAVIS-HOWLAND OIL CORP. 200 ANDERSON AVENUE ROCHESTER, NY 14607

* MATERIAL SAFETY *

* DATA SHEET *

SEP 18 1986

SECTION I Product Identification PRODUCT NAME: W S DEGREASER EFFECTIVE DATE: 11-85 GENERIC NAME: (# 103)· SUPPLIERS NAME: PHONE #: · SUPPLIERS ADDRESS: PROPER SHIPPING NAME: COMP. WASH NOI LIQUID CHEMICAL FAMILY: N/A FORMULA: N/A SECTION IIa Ingredients Listed as Hazardous According to OSHA 29CFR1910 TLV(PPM)

CHEMICAL NAME CAS# WT% PEL(PPM) TWA STEL CARCINOGEN
2-BUTOXYETHANOL 111-76-2 >1% 50 25 75 NO SECTION IIb Ingredients not Listed as Hazardous CHEMICAL NAME CAS# WT% TRADE SECRET N/A to 100% (per OSHA Hazard Communication Standard 1910.1200 (i)) SECTION III Physical Data VAPOR PRESSURE: 20mm Hg @ 68 F
% SOLID BY WEIGHT: N/A
SOLUBILITY IN WATER: 100%
EVAPORATION PATE FUATER 17 BOILING RANGE: 215 F initial EVAPORATION RATE [WATER=1]: <1 PHYSICAL DESCRIPTION: thin violet liquid with pleasant odor SECTION IV Fire and Explosion Hazards FLASH POINT: N/A METHOD USED: N/A FLAMMABLE LIMITS: N/A

SPECIAL FIRE FIGHTING PROCEDURES: not flammable UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

EXTINGUISHING MEDIA: N/A

SECTION V

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Health Hazard Data

THRESHOLD LIMIT VALUE: N/A

PERMISSIBLE EXPOSURE LIMIT: N/A

OTHER LIMIT: N/A

PRIMARY ROUTES OF ENTRY: N/A

EFFECTS OF OVEREXPOSURE: severe skin and eye irritant. harmful if inhaled or absorbed

through skin.

EMERGENCY AND FIRST AID PROCEDURES: flush skin and/or eyes with

water for 15 minutes. If ingested, do not induce vomiting. Get medical

attention. For inhalation get

to fresh air

SECTION VI

Reactivity Data

STABILITY: STABLE HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

INCOMPATIBILTY (material to avoid): strong acids

HAZARDOUS DECOMPOSITION PRODUCTS: alkaline vapors in a fire

SECTION VII

Spill or Leak Procedures

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: mop up or otherwise absorb and hold for disposal

WASTE DISPOSAL METHOD: any method in accordance with applicable laws CERCLA (SUPERFUND) REPORTABLE QUANTITY (IN LBS): N/A

RCRA HAZARDOUS WASTE NO. (40 CFR 261.33): N/A

VOLATILE ORGANIC COMPOUND (VOC) (AS PACKAGED, MINUS WATER): N/A

SECTION VIII Special Protection Data

RESPIRATORY PROTECTION (specify type): use in a well ventilated area VENTILATION: Provide local exhaust to keep TLV of Section IIa ingredients below acceptable limit.

PROTECTIVE GLOVES (specify type): waterproof

EYE PROTECTION (specify type): safety glasses

OTHER PROTECTIVE EQUIPMENT: N/A

SECTION IX

Special Precautions

KEEP AWAY FROM CHILDREN

FOR USE BY TRAINED PERSONNEL ONLY

KEEP CONTAINER CLOSED DURING STORAGE

FOR INSTITUTIONAL AND INDUSTRIAL USE ONLY

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition. We make no warranties, express or implied, and assume no liability in connection with any use of the information.