View NSN Online: https://aerobasegroup.kr/nsn/6850-01-347-8913 MULTIGRAPHICS -- ELECTROSTATIC DISPERSANT -- 6850-01-347-8913 Product ID:ELECTROSTATIC DISPERSANT MSDS Date:01/01/1991 FSC:6850 NIIN:01-347-8913 MSDS Number: BNQFT === Responsible Party === Company Name: MULTIGRAPHICS Address:1800 W CENTRAL ROAD City:MT.PROSPECT State:IL ZIP:60056-2293 Country:US Info Phone Num:708-870-5121 Emergency Phone Num:708-870-5121 (DAY) 3 98-1900 (NIGHT) CAGE:09177 === Contractor Identification === Company Name: AM MULTIGRAPHICS DIV OF AM INTL INC Address:431 LAKEVIEW CT Box:City:MOUNT PROSPECT State:IL ZIP:60056-6048 Country:US Phone:847-375-1700 CAGE:09177 ======= Composition/Information on Ingredients ========

Ingred Name: HYDROTREATED HEAVY NAPHTHA

CAS:64742-48-9 Fraction by Wt: 100%

Other REC Limits: NONE SPECIFIED

========= Hazards Identification ===========

Routes of Entry: Inhalation:

NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS: EYES, SKIN, RESPIRATORY SYSTEM. MSDS COMBINED HEALTH HAZARDS WITH SIGNS & SYMPTOMS.
PRODUCT IS IRRITATING TO BODY TISSUES. Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.
Effects of Overexposure:IRRITANT ITO EYE. MAY CAUSE CONJUNCTIVITIS. = SKIN:PR
OLONGED CONTACT CAUSES DE-FATTING, DRYING, CRACKING, DERMATITIS. = NOT NORMALLY AN INHALATION HAZARD, OVEREXPOSURE MAY CAUSE NAUSEA, HEADACHE, AND RESPIRATORY IRRITATION. = INGESTED: NAUSEA AND POSSIBLE G/I IRRITATION.
Medical Cond Aggravated by Exposure:DERMATITIS. REPEATED INHALATION EXPOSURE IN RATS AT CONCENTRATIONS EQUAL OR GREATER THAN 300 PPM CAUSED LOW GRADE (MILD) ANEMIA AND KIDNEY EFFECTS.
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First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER INCLUDING UNDER EYELIDS. SKIN: WASH WITH SOAP AND WATER. REMOVE ANY CONTAMINATED CLOTHING. INHALATION: MOVE TO FRESH AIR. IF BREATHING DIFFICULTY, ADMINISTER OX YGEN AND GET MEDICAL HELP. INGESTION: DO NOT INDUCE VOMITING DUE TO ASPIRATION HAZARD. GIVE A FEW OUNCES OF WHITE MINERAL OIL TO DRINK.
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Flash Point Method:TCC Flash Point:105F,41C Lower Limits:0.8 Upper Limits:7.0
Extinguishing Media:CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:NONE
========== Accidental Release Measures ============

Spill Release Procedures: SUPPLIER DID NOT ADDRESS THIS FIELD. Neutralizing Agent: NO INFORMATION GIVEN ON MSDS BY SUPPLIER

Handling and Storage Precautions:STORE IN A CLOSED, COOL, WELL

========== Handling and Storage ===========

ENTILATED AREA, AWAY FROM HEAT AND FLAME. Other Precautions: READ AND FOLLOW LABEL PRECAUTIONS. DO NOT REUSE CONTAINER. FOR COMMERCIAL/INDUSTRIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NOT REQUIRED. Ventilation: TO MAINTAIN BELOW TLV. Protective Gloves:NITRILE. NBR Eye Protection: GOGGLES FOR POSSIBLE SPLASHING Other Protective Equipment: AN EYE WASH STATION IS DESIRABLE IF SPLASHING IS A POSSI BILITY. Work Hygienic Practices: SUPPLIER DID NOT ADDRESS THIS FIELD. Supplemental Safety and Health MSDS RECEIVED FROM NAVY (FOCAL POINT N). NAVY IDENTIFIED NSN. ======== Physical/Chemical Properties =========== HCC:F4 Boiling Pt:B.P. Text:313F,156C Vapor Pres:4.8 MM Vapor Density:5.0 Spec Gravity:0.75 Evaporation Rate & Reference: 0.3 (BUTYL ACETATE=1) Solubility in Water: 0.01% Appearance and Odor:CLEAR LIQUID, SLIGHT ODOR. Percent Volatiles by Volume:100 ========= ==== Stability and Reactivity Data ======== Stability Indicator/Materials to Avoid:YES VERY STRONG OXIDIZING AGENTS LIKE CHROMIC ACID OR LIQUID CHLORINE Stability Condition to Avoid:NONE Hazardous Decomposition Products:NONE Conditions to Avoid Polymerization: WILL NOT OCCUR. ======= Disposal Considerations ============

Waste Disposal Methods:MANUFACTURER REPORTS, HAZARDOUS WASTE NO. D001 AND GIVES NO OTHER INFORMATION.

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