View NSN Online: https://aerobasegroup.de/nsn/6850-01-173-3992

Product ID:HARRINGTON 9201-TYPE H ELECTROGRAPHIC LIQUID TONER PREMIX MSDS Date:12/13/1993 FSC:6850 NIIN:01-173-3992 MSDS Number: BSFSV === Responsible Party === Company Name: HARRINGTON INC, TONER MFG DIV Address:38 SAGINAW DR Box:92490 City:ROCHESTER State :NY ZIP:14692-0490 Country:US Info Phone Num:716-473-9551 Emergency Phone Num:716-473-9551 CAGE:NO126 === Contractor Identification === Company Name: HARRINGTON INC, TONER MFG DIV Address:38 SAGINAW DR Box:92490 City:ROCHESTER State:NY ZIP:14692-0490 Country:US Phone:716-473-9551 CAGE:NO126 Company Name: HARRINGTON TONER MFG TONER MFG DIV Box:92490 **City:ROCHESTER** State:NY ZIP:14692 Country:US Phone:716-473-9551 CAGE:5J804

Ingred

Name:MINERAL SPIRITS/ISOPARAFFINIC HYDROCARBON SOLVENT CAS:64475-85-0 RTECS #:PY8240000 Fraction by Wt: 90% Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name: PIGMENT, TRADE SECRET Other REC Limits: NONE SPECIFIED

Ingred Name:POLYMER,TRADE SECRET Other REC Limits:NONE SPECIFIED

LD50 LC50 Mixture:ORAL LD50 (RAT) IS >10 G/KG. Routes of Entry: Inhalation:YES Skin:YES Inge stion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: NOT AN IRRITANT. SKIN: NON-SENSITIZING. MAY CAUSE IRRITATION AND DERMATITIS WITH PROLONGED CONTACT. INHALATION: INTENTIONAL INHALATION MAY RESULT IN ABNORMAL HEART RHYTHMS, RESPIRATORY ARREST, CNS TOXICITY. INGESTION: POSES MAXIMUM RISK OF SEVERE RESPIRATORY DISTRESS BY ASPIRATION AS WELL AS CNS DEPRESSION.

Explanation of Carcinogenicity: THERE ARE NO INGREDIENTS ABOVE 0.1%

WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP, IARC OR OSHA. Effects of Overexposure: EYES: NOT AN IRRITANT. SKIN: IRRITATION, DERMATITIS. INHALATION: ABNORMAL HEART RHYTHMS, RESPIRATORY ARREST, CENTRAL NERVOUS SYSTEM TOXICITY. INGESTION: CENTRAL NERVOUS SYSTEM DEPRESSION.

Medical Cond Aggravated by Exposure:NONE WHEN USED AS INTENDED WITH PLOTTER/ PRINTERS ENGINEERING SYSTEMS PRODUCTS.

First Aid:EYES: FLUSH WIT

H LARGE AMOUNTS OF WATER. IF SYMPTOMS DEVELOP,

GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATER. IF IRRITATION PERSISTS GET MEDICAL ATTENTION. IN HALATION: MOVE TO FRESH AIR. OBSERVE FOR DIFFICULTY IN BREATHING.GET MEDICAL ATTENTION AS NEEDED. INGESTION: DILUTE STOMACH WITH SEVERAL GLASSES OF WATER.DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

Flash Point Method

:TCC Flash Point:102F,39C Lower Limits:0.5 Upper Limits:7.0 Extinguishing Media: FOAM, DRY CHEMICAL, CARBON DIOXIDE, WATER FOG. Fire Fighting Procedures: USE AIR-SUPPLIED BREATHING EQUIPMENT FOR ENCLOSED AREAS. COOL EXPOSED CONTAINERS WITH WATER SPRAY. AVOID BREATHING VAPORS OR FUMES. Unusual Fire/Explosion Hazard: FIRE CONDITIONS MAY EVOLVE TOXIC FUMES. Spill Release Procedures: REMOVE IGNITION SOURCES. RECOVER FREE LIQUI D USING AN ABSORBENT MATERIAL (VERMICULITE, FIRE RETARDENT SAWDUST, ETC.). Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: KEEP CONTAINERS CLOSED. AVOID HANDLING NEAR HEAT, STRONG LIGHT, SPARKS, OPEN FLAMES, STRONG OXIDANTS. Other Precautions: AVOID BREATHING VAPORS. AVOID PROLONGED OR REPEATED SKIN CONTACT. Respiratory Protection: NONE REQUIRED WHEN USED AS INTENDED WITH PLOTTER/ PRINTERS ENGINEERING SYSTEMS PRODUCTS. Ventilation:NONE REQUIRED WHEN USED AS INTENDED WITH PLOTTER/PRINTERS ENGINEERING SYSTEMS PRODUCTS. Protective Gloves:NITRILE/NEOPRENE FOR PROLONGED CONTACT. Eye Protection: NONE NORMALLY REQUIRED. Other Protective Equipment: NONE REQUIRED WHEN USED AS INTENDED WITH PLOTTER/PRINTERS ENGINEERING SYSTEMS PRODUCTS. Work Hygienic Practices: WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER. HCC:F4 Boiling Pt:B.P. Text:320F,160C Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Decomp Temp: Decomp Text: NOT GIVEN Vapor Pres:1 Vapor Density:5.0 Spec Gravity:0.77 Evaporation Rate & amp; Reference: 0.3 (N-BUTYLACETATE=1) Solubility in Water: IMMISCIBLE

Appearance and Odor:BLACK LIQUID. SLIGHT ODOR.

Per

cent Volatiles by Volume:100%

Stability Indicator/Materials to Avoid:YES

STRONG OXIDANTS SUCH AS LIQUID CHLORINE, CONCENTRATED OXYGEN, SODIUM OR CALCIUM HYPOCHLORITE.

Stability Condition to Avoid:HIGH HEAT,SOURCES OF IGNITION.

Hazardous Decomposition Products: FUMES, SMOKE, CARBON MONOXIDE IN THE CASE OF INCOMPLETE COMBUSTION.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

====== Disposal Considerati

Waste Disposal Methods:WASTE TONER MAY BE CLASSIFIED AS AN IGNITABLE HAZARDOUS WASTE (D001) AND SHOULD BE DISPOSED AT AN APPROVED DISPOSAL SITE OR FACILITY IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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