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

Product ID:CE-PROCESS BLACK TYPE H,4405-32 MSDS Date:01/05/1995 FSC:6850 NIIN:01-173-3992 MSDS Number: BZQYF === Responsible Party === Company Name: XEROX ENGINEERING SYSTEMS Address:5853 RUE FERRARI AVENUE **City:SAN JOSE** State:CA ZIP:95138 Country:US Info Phone Num:800-828-6571 Emerge ncy Phone Num:716-422-1230 (TRANS)/2177 (HEALTH) CAGE:0UWR2 === Contractor Identification === Company Name: VERSATEC INC (REPLACED BY XES INC, VERSATEC PROD.) Address:2710 WALSH AVE. Box:City:SANTA CLARA State:CA ZIP:95051-0905 Country:US Phone:716-422-2177 (XEROX CORP, NY) CAGE:50804 Company Name: XEROX ENGINEERING SYSTEMS Address:5853 RUE FERRARI AVENUE Box:City:SAN JOSE State:CA ZIP:95138 Country:US Phone:800-828-6571 CAGE:0UWR2

======= Composition/Information on Ingredients =========

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Ingred Name:MINERAL SPIRITS/ISOPARAFFINIC HYDROCARBON SOLVENT CAS:64475-85-0 RTECS #:PY8240000 Fraction by Wt: >98% Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:POLYMERS Other REC Limits:NONE RECOMMENDED

Ingred Name:PIGMENT Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:LD50 (ORAL, RAT) >10,000 MG/KG Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Rep

orts of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY & GI TRACTS. ACUTE- NOT EXPECTED TO BE AN EYE IRRITANT. NOT A SKIN SENSITIZER, NOR A SKIN IRRITANT. LOW ORAL TOXICITY, BUT ASPIRATION HAZARD. MAY CAUSE CNS DEPRESS ION. MIST MAY CAUSE RESPIRATORY IRRITATION. INTENTIONAL INHALATION MAY CAUSE CNS TOXICITY. CHRONIC-UNKNOWN.

Explanation of Carcinogenicity:NONE Effects of Overexposure:IRRITATION

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:DO NOT IN DUCE VOMITING. IF CONSCIOUS, DRINK SEVERAL GLASSES OF WATER. SEEK IMMEDIATE MEDICAL ATTENTION. IF SPONTANEOUS VOMITING OCCURS, KEEP HEAD BELOW HIPS.

Flash Point Method:TCC Flash Point:102F,39C Lower Limits:0.8% Upper Limits:7.0% Extinguishing Media:WATER FOG, FOAM, DRY CHEMICAL/CARBON DIOXIDE. DON'T USE DIRECT STREAM OF WATER. PRODUCT WILL FLOAT AND CAN BE REIGNITED. Fire Fighting Procedures: DO NOT ENTER ANY ENCLOSED OR CONFINED AREA WITHOUT PROPER PROTECTIVE EQUIPMENT AND NIOSH-APPROVED AIR-SUPPLIED BREATHING EQUIPMENT. COOL CONTAINERS WITH WATER. Unusual Fire/Explosion Hazard: VAPOR IS HEAVIER THAN AIR AND CAN TRAVEL CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. CONTAINERS MAY RUPTURE DUE TO VAPOR PRESSURE BUILDUP. Spill Release Procedures: WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. PICK UP SPILL WITH NON-FLAMMABLE ABSORBENT SUCH AS SAND OR VERMICULITE. PREVENT LIQUID FROM ENTERING SEWERS OR WATERWAYS. Neutralizing Agent:NOT RELEVANT ======================== Handling and Stora

ge ===============================

Handling and Storage Precautions:STORE IN COOL, VENTILATED AREA, AWAY FROM HEAT, FLAMES, SPARKS, HOT SURFACES & INCOMPATIBLE MATERIALS. KEEP CONTAINER TIGHTLY CLOSED.

Other Precautions:DO NOT, CUT, DRILL, GRING, WELD OR DO SIMILAR OPERATIONS TO "EMPTY" CONTAINERS. THEY CONTAIN FLAMMABLE RESIDUE. USE PROPER BONDING AND GROUNDING PROCEDURES DURING TRANSFER OPERATIONS. KEEP OUT OF REAC H OF CHILDREN. DO NOT BREAHTE VAPOR/MIST

Respiratory Protection:NONE REQUIRED WHEN USED AS INTENDED WITH XEROX ENGINEERING SYSTEMS PRODUCTS.

Ventilation: USE EXPLOSION-PROOF VENTILATION EQUIPMENT TO CONTROL VAPOR CONCENTRATIONS.

Protective Gloves:NEOPRENE FOR REPEATED/PROLONGED CONTACT Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment: SAFETY SHOWER AND EYE WASH FOUNTAIN SHOULD BE LOCATED NEARBY. WEAR APPROPRIATE PROTECTIVE CLOTHING FOR RISK OF EXPOSURE. Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH THOROUGHLY BEFORE EATING, DRINKING/SMOKING. Supplemental Safety and Health

HCC:F4 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:320F - 356F Vapor Pres:1 @ 68F Vapor Density:5.0 Spec Gravity:0.77 VOC Pounds/Gallon:730 Evaporation Rate & amp; Reference:0.3 (N-BUTYL ACETATE=1) Solubility in Water:IMMISCIBLE

Appearance and Odor:BLACK LIQUID - SLIGHT ODOR Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS SUCH AS LIQUID CHLORINE, CONCENTRATED OXYGEN, SODIUM HYPOCHLORITE OR CALCIUM HYPOCHLORITE Stability Condition to Avoid:HEAT, FLAMES, SPARKS, HOT SURFACES Hazardous Decomposition Products:FUMES, SMOKE, CARBON MONOXIDE, CARBON DIOXIDE

====== Disposal Considerat

Waste Disposal Methods:DISPOSE OF IN AN APPROVED INCINERATOR OR CONTRACT WITH LICENSED CHEMICAL WASTE DISPOSAL SERVICE. DISCHARGE, TREATMENT OR DISPOSAL IS SUBJECT TO FEDERAL, STATE OR LOCAL LAWS.

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