

XEROX CORPORATION -- 4405-16,ECP-PROCESS BLACK TYPE H,TYPE V80 TONER --  
6850-01-198-7958

===== Product Identification =====

Product ID:4405-16,ECP-PROCESS BLACK TYPE H,TYPE V80 TONER

MSDS Date:01/09/1992

FSC:6850

NIIN:01-198-7958

MSDS Number: BSDTC

=== Responsible Party ===

Company Name:XEROX CORPORATION

Address:100 CLINTON AVE SOUTH, XROX SQ

City:ROCHESTER

State:NY

ZIP:14644-1877

Country:US

Info

Phone Num:800-828-6571/FAX 716-422-6449

Emergency Phone Num:716-422-2177/1230

CAGE:26921

=== 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 CORPORATION

Address:100 CLINTON AVE SOUTH

Box:City:ROCHESTER

State:NY

ZIP:14644-1877

Country:US

Phone:800-828-6571/716-422-2177

CAGE:26921

===== Composition/I

Information on Ingredients =====

Ingred Name:HYDROTREATED HEAVY NAPHTHA  
CAS:64742-48-9  
Fraction by Wt: 80-90%  
Other REC Limits:NONE SPECIFIED

Ingred Name:POLYMER - CLAIMED AS TRADE SECRET.  
Other REC Limits:NONE SPECIFIED

Ingred Name:PIGMENTS -CLAIMED AS TRADE SECRET.  
Other REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:LD50 (ORAL RAT) IS >10 G/KG  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Explanation of Carcinogenicity:NONE PRESENT  
Effects of Overexposure:PROLONGED CONTACT WITH SKIN MAY CAUSE IRRITATION AND DERMATITIS. INHALATION: RESPIRATORY ARREST AND CNS DEPRESSION.  
Medical Cond Aggravated by Exposure:NONE KNOWN

===== First Aid Measures =====

First Aid:INHALATION:REMOVE TO FRESH AIR, PROVIDE CPR/OXYGEN IF NEEDED.  
EYE CONTACT:FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL HELP. SKIN CONTACT:WASH WITH SOAP AND WATER. GET MED ATTENTION IF SYMPTOMS PERSIST. INGESTION:DO NOT INDUCE VOMITING, DRINK 1-2 GLASSES OF WATER. GET MEDICAL HELP IMMEDIATELY.

===== Fire Fighting Measures =====

Flash Point Method:TCC  
Flash Point:102F,39C  
Lower Limits:0.8  
Upper Limits:7.0  
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.  
Fire Fighting Procedures:USE AIR-SUPPLIED BREATHING EQUIPMENT FOR ENCLOSED AREAS.COOL CONTAINERS WITH

WATER SPRAY.AVOID BREATHING  
VAPOR OR FUMES.

Unusual Fire/Explosion Hazard:DO NOT MIX OR STORE WITH STRONG OXIDANTS  
LIKE LIQUID CHLORINE OR CONCENTRATED OXYGEN.

===== Accidental Release Measures =====

Spill Release Procedures:REMOVE IGNITION SOURCES. RECOVER FREE LIQUID  
USING AN ABSORBANT MATERIAL (VERMICULITE,FIRE  
RETARDANT,SAWDUST,ETC.).

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====  
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Handling and Storage Precautions:KEEP CONTAINER CLOSED. STORE AWAY FROM  
OPEN FLAMES,STRONG OXIDANTS.

Other Precautions:AVOID BREATHING VAPORS. AVOID REPEATED OR PROLONGED  
SKIN CONTACT.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NORMALLY REQUIRED. USE NIOSH APPROVED  
SELF-CONTAINED BREATHING APPARATUS IF TLV IS EXCEEDED OR WHEN  
SPRAYING OR USING IN CONFINED SPACES.

Ventilation:MECHANICAL (GENERAL) ROOM VENTILATION IS N  
ORMALLY ADEQUATE.

Protective Gloves:NEOPRENE, NITRILE

Eye Protection:NONE NORMALLY REQUIRED.

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND  
RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR  
FOOTWEAR.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:F4

Boiling Pt:B.P. Text:320F,160C

Vapor Pres:1

Vapor Density:5.0

Spec Gravity:0.77

Evaporat

ion Rate & Reference:0.3 (N-BUTYL ACETATE=1)  
Solubility in Water:IMMISCIBLE  
Appearance and Odor:BLACK LIQUID/SLIGHT ODOR  
Percent Volatiles by Volume:80-100

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS SUCH AS LIQUID CHLORINE, CONCENTRATED  
OXYGEN,SODIUM OR CALCIUM HYPOCHLORITE.  
Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES  
Hazardous Decomposition Products:FUMES,SMOKE AND CARBON MONOXIDE IN THE  
CASE OF INCOMPLETE COMBUSTION.

===== Disposal Considerations =====

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

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