

XEROX ENGINEERING SYSTEMS -- CE-PROCESS BLACK TYPD H,TYPE V80 TONER, PN:6040 --
6850-01-312-2977

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

Product ID:CE-PROCESS BLACK TYPD H,TYPE V80 TONER, PN:6040

MSDS Date:03/18/1996

FSC:6850

NIIN:01-312-2977

MSDS Number: BPZWN

=== Responsible Party ===

Company Name:XEROX ENGINEERING SYSTEMS

Address:5853 RUE FERRARI AVE

City:SAN JOSE

State:CA

ZIP:95138

Country:US

Info

Phone Num:800-28-2177

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

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 Ingr

edients =====

Ingred Name:ISOPARAFFINIC HYDROCARBON SOLVENT
CAS:64475-85-0
RTECS #:PY8240000
Fraction by Wt: >98%
Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYMER,TRADE SECRET(REG #: MA 99-125-005; NJ
800814-5000,800814-5001,800814-5003; NY 212.)
Other REC Limits:NONE RECOMMENDED

Ingred Name:PIGMENT,TRADE SECRET(REG #: MA 99-125-005; NJ 800814-5000,
800814-5001, 800814-5002, 800814-5003; NY 212.)
Other REC Limits:NONE RECOMMENDED

Ingred Name:VOLITILE ORGANIC CONTENT AS
LISTED ON MSDS, 730 G/L.
RTECS #:9999999VC
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) >10 G/KG
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INGEST:SEVERE RESPIRATORY DISTRESS BY
ASPIRATION, CNS DEPRESSION. ABNORMAL HEART RHYTHMS, RESP ARREST,
CNS TOXICITY. NOT AN EYE IRRITANT, NOT A SKIN SENSITIZER,
NOT AN
SKIN IRRITANT. NON-SENSITIZING. MAY CAUSE IRRIT & DERM
W/PROLONGED/REPEATED CONTACT.
Explanation of Carcinogenicity:PER MSDS:CARCINOGENS:NONE PRESENT.
Effects of Overexposure:INGESTION POSES MAXIMUM RISK OF SEVERE
RESPIRATORY DISTRESS BY ASPIRATION AS WELL AS CENTRAL NERVOUS
DEPRESSION. INTENTIONAL INHALATION MAY RESULT IN ABNORMAL HEART
RHYTHMS, RESP ARREST, CENTRAL NERVOUS SYSTEM TOXICITY.
Medical Cond Aggravated by Exposure:NONE WHEN USED AS DESCRIBED BY
PROD
UCT LITERATURE.

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

First Aid:EYE:FLUSH THOROUGHLY W/WATER. SKIN:REMOVE CONTAMIN CLOTH.WASH
SKIN THOROUGHLY W/SOAP/WATER. INHAL:REMOVE FROM EXPOSURE.OBSERVE
FOR ANY DIFFICULTY IN BREATHING. INGEST:DILUTE STOMACH CONTENTS
W/SEVERAL GLASSES OF WATER.DO NOT INDUCE VOMIT. CONSULT PHYSICIAN.

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

Flash Point Method:TCC
Flash Point:102F,39C
Lower Limits:0.8

Upper Limits:7.0

Extinguishing Media:FOAM, DRY CHEMICAL, CO2, WATER FOG.

Fire Fighting Procedures:USE AIR-SUPPLIED BREATHING EQPMT FOR ENCLOSED AREAS. COOL EXPOSED CONTAINERS W/WATER SPRAY. AVOID BREATHING VAPOR/FUMES.

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

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

Spill Release Procedures:REMOVE IGN SOURCES. RECOVER FREEE LIQUID USING AN ABSORBE

NT MATL (VERMICULITE, FIRE RETARDANT, SAWDUST, ETC).

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP CNTNR CLSD. AVOID HANDLING NEAR HEAT/STRONG LIGHT/SPARKS/OXYGEN FLAMES/STRONG OXIDANTS.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE REQUIRED WHEN USED AS INTENDED W/XEROX ENGIN

EERING SYSTEMS PRODUCTS.

Ventilation:NONE SPECIFIED BY MANUFACTURER.

Protective Gloves:NEOPRENE OR NITRILE GLOVE FOR PROL/REPEA

Eye Protection:NONE REQUIRE WHEN INTENEDED W/XEROX PROD

Other Protective Equipment:NONE REQUIRED WHEN USED AS INTENDED W/XEROX ENGINEERING SYSTEMS PRODUCTS.

Work Hygienic Practices:WASH HANDS AFT HDNLG.

Supplemental Safety and Health

FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE PNI A, SAME NSN.

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

HCC:F4

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

Vapor Pres:1MM @20C

Vapor Density:5.0

Spec Gravity:0.77

Evaporation Rate & Reference:0.3, (N-BUTYL ACETATE=1)

Solubility in Water:IMMISCIBLE

Appearance and Odor:BLACK LIQUID, SLIGHT ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDANTS SUCH AS LIQUID CHLORINE, CONCEN OXY, SODIUM OR CALCIUM HYPOCHLORITE.

Stability Condition to Avoid:AVOID BREATHING VAPORS. AVOID PROLONGE

D OR
REPEATED SKIN CONTACT.
Hazardous Decomposition Products:FUMES, SMOKE & CARBON MONOXIDE IN THE
CASE OF INCOMPLETE COMBUSTION.

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

Waste Disposal Methods:WASTE TONER MAY BE CLASSIFIED AS IGN HAZ WASTE
UNDER FED &/OR STATE REGS & SHOULD BE DISPO @APPROVED DISPO SITE OR
FACILITY IAW FED/STATE/LOC REGS. PROD DOES NOT CONTAIN TOXIC CHEM
SUBJ TO REPORTING R EQMTS OF SEC 313 TITLE III SARA/40CFR 372.

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