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

XEROX CORPORATION -- 4405-32 CE-PROCESS BLACK TYPE H, TYPE V80 TONE

MSDS Safety Information

FSC: 6850

NIIN: 01-173-3992 MSDS Date: 09/10/1998 MSDS Num: CJMGG

Product ID: 4405-32 CE-PROCESS BLACK TYPE H, TYPE V80 TONER

MFN: 01

Responsible Party Cage: 26921

Name: XEROX CORPORATION Address: 100 CLINTON AVE SOUTH

С

ity: ROCHESTER NY 14644 Info Phone Number: 800-828-6571

Emergency Phone Number: 716-422-1230 HEALTH/716-422-1230TRN

Item Description Information

Item Manager: S9G

Item Name: TONER, DIRECT ELECTROSTATIC PROCESS

Specification Number: NONE Type/Grade/Class: NONE

Unit of Issue: BX

Quantitative Expression: 00000000006EA

UI Container Qty: 1
Type of Container: BOX

Ingredients

Name: *** PROPRIETARY ***

Health Hazards Data

LD50 LC50 Mixture: LD50 RAT >10 GRAMS/KG

Route Of Entry Inds - Inhalation: YES

Skin: NO Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: ACUTE- INHALATION: PRACTICALLY NON-TO

XIC, HIGH

CONCENTRATIONS MAY CAUSE MILD IRRITATION. EYES:IRRITATION. SKIN: PROLONGED OR REPEATED CONTACT MAY CAUSE IRRITATION. INGESTION: PRACTICALLY NON-TOXIC, BU T MINUTE AMOUNTS ASPIRATED INTO LUNGS MAY CAUSE SEVERE PULMONARY INJURY INCLUDING FATALITY. CHRONIC: DERMATITIS.

Explanation Of Carcinogenicity: NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Signs And Symptions Of Overexposure: INHALED-IRRITATION, COUGHING. . SKIN-

IRRITATION, DRYNESS, DERMATITIS.EYES: IRRITATION, REDNESS.

Medical Cond Aggravated By Exposure: NONE NOTED.

First Aid: IN ALL CASES GET MEDICAL ATTENTION. INHALATION-REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION, IF NOT BREATHING GIVE OXYGEN. EYE-FLUSH WITH WATER FOR 15 MINUTES, HOLD LID OPEN. SKIN-WASH WITH SOAP & amp; WATER. REMOVE CONTAMINATED CLOTHING. INGESTION-DO NOT INDUCE VOMITING. IF VOMITING OCCURS. LOWER HEAD BELOW KNEES TO AVOID ASPIRATION INTO LUNGS. SEEK MEDICAL HELP

IMMEDIATELY.

Handling and Disposal

Spill Release Procedures: ELIMINATE ALL SOURCES OF IGNITION. RECOVER FREE LIQUID USING AN ABSORBENT MATERIAL (VERMICULITE). PLACE IN A CONTAINER FOR LATER DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: WASTE TONER MAY BE CLASSIFIED AS AN IGNITABLE (D001)

WASTE UNDER FEDERAL/STATE REGULATIONS AND SHOULD BE D

ISPOSED OF AT AN

APPROVED FACILITY IAW LOCAL. STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: STORE IN A COOL, DRY, WELL-VENTILATED PLACE AWAY FROM SOURCES OF IGNITION AND STRONG OXIDIZING AGENTS. KEEP CONTAINER CLOSED.

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

Fire and Explosion Hazard Information

Flash Point Method:

TCC

Flash Point: =38.9C, 102.F Flash Point Text: 102F - 107F

Lower Limits: 0.8% Upper Limits: 7.0%

Extinguishing Media: WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL

PROTECTIVE GEAR. COOL FIRE EXPOSED CONTAINERS WITH WATER. AVOID BREATHING VAPORS OR FUMES.

Unusual Fire/Explosion Hazard: DO NOT MIX OR STORE WITH STRONG OXIDIZING AGENTS SUCH AS LIQUID CHLORINE OR CONCENTRATED OXYGEN.

Control Measures

Respiratory Protection: NONE NORMALLY REQUIRED. Ventilation: NONE SPECIFIED BY MANUFACTURER.

Protective Gloves: NEOPRENE OR NITRILE. Eye Protection: NONE NORMALLY REQUIRED.

Other Protective Equipment: NONE NORMALLY REQUIRED.

Work Hygienic Practices: WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING,

OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Physical/Chemical Properties

HCC: F4

Boiling Point: >160.C, 320.F

B.P. Text: 160C - 180C M.P/F.P Text: UNKNOWN Decomp Text: UNKNOWN Vapor Pres: 1MMHG @20C

Vapor Density: 5.0 Spec Gravity: 0.77 VOC Grams/Liter: 730 Viscosity: UNKNOWN

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

Solubility in Water: IMMISCIBLE

Appearance and Odor: BLACK LIQUID; SLIGHT ODOR.

Percent Volatiles by Volume: 100

Corrosion Rate: UNKN

OWN

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: STRONG OXIDIZING AGENTS SUCH AS LIQUID CHLORINE AND

CONCENTRATED OXYGEN.

Hazardous Decomposition Products: FUMES, SMOKE AND CARBON MONOXIDE.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: WILL NOT OCCUR.

_____ Toxicological Information _____ Toxicological Information: DEERMAL LD50 RABBIT >3.2 GRAM/KG PRACTICALL NON-TOXIC; INHALATION LC50 > 2000 PPM/4 HR (RAT), >1800 PPM/6 HR (MONKEY) PRACTICALLY NON-TOXIC; NO MUTAGENICITY DETECTED IN AMES, POL A+/A-,WP2, MOUSE LYMP HOMA, IN-VITRO SISTER CHROMATID EXCHANGE, DOMINANT LETHAL AND MICRONUCLEUS ASSYS. AQUATIC LC50: NONE AVAILABLE. _____ **Ecological Information** ______ _____ MSDS Transport Information ______ Transport Information: FLAMABLE LIQUID, NOS,3,UN1993,III. _____ Regulatory Information _____ Sara Title III Information: NO RQ. State Regulatory Informat ion: NOT ON CALIFORNIA PROPOSITION 65 LIST; LISTED ON CANADIAN DSL, TRADE SECRET INGREDIENTS ARE REGISTERED IN MASSACHUSETTS, NEW JERSEY AND NEW YOK. _____ Other Information ______ Other Information: RAT INHALATION AT 900 PPM NOT FETOTOXIC OR TERATOGENIC.

Transportation Information

Responsible Party Cage: 26921

Trans ID NO: 148531

Product ID: 4405-32 CE-PROCESS BLACK TYPE H, TYPE V80 TONER

MSDS Prepared Date: 09/10/1998

Review Date: 09/19/1999

MFN: 1

Tech Entry NOS Shipping Nm: CONTAINS ISOPARAFFINIC HYDROCARBON SOLVENT

Net Unit Weight: 1.6 LB/QT Multiple KIT Number: 0 Unit Of Issue: BX Container QTY: 1

Type Of Container: BOX

Additional Data: U/I; 6X1 QT CANS

Detail DOT Information

DOT PSN Code: GJL Symbols: G DOT Proper Shipping Name: FLAMMABLE LIQUIDS, N.O.S. Hazard Class: 3 UN ID Num: UN1993 DOT Packaging Group: III Label: FLAMMABLE LIQUID Special Provision: B1,B52,T7,T30 Packaging Exception: 150 Non Bulk Pack: 203 Bulk Pack: 242 Max Qty Pass: 60 L Max Qty Cargo: 220 L Vessel Stow Reg: A _____ Detail IMO Information _____ IMO PSN Code: HIA **IMO Proper** Shipping Name: FLAMMABLE LIQUID, N.O.S. o IMDG Page Number: 3345 UN Number: 1993 **UN Hazard Class: 3.3** IMO Packaging Group: III Subsidiary Risk Label: -EMS Number: 3-07 MED First Aid Guide NUM: T ______ Detail IATA Information ______ IATA PSN CA IATA UN ID Num: 1993 IATA Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. * IATA UN Class: 3 IATA Label: FLAMMABLE LIQUID **UN Packing Group: III Packing Note** Passenger: 309 Max Quant Pass: 60L Max Quant Cargo: 220L Packaging Note Cargo: 310 _____ **Detail AFI Information** _____ AFI PSN CA AFI Symbols: * AFI Proper Shipping Name: FLAMMABLE LIQUIDS, N.O.S. AFI Hazard Class: 3 AFI UN ID NUM: UN1993 AFI Packing Group: III Special Provisions: P5 Back Pack Reference: A7.3 _____

HAZCOM Label

Product ID: 4405-32 CE-PROCESS BLACK TYPE H, TYPE V80 TONER

Cage: 26921

Company Name: XEROX CORPORATION

Street: 100 CLINTON AVE SOUTH

City: ROCHESTER NY Zipcode: 14644-1877

Health Emergency Phone: 716-422-1230 HEALTH/716-422-1230TRN

Label Required IND: Y

Date Of Label Review: 09/19/1999

Status Code: A
Year Procured: 1999
Origination Code: F
Chronic Hazard IND: Y
Signal Word: CAUTION
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: Slight

Reactivity H azard: None

Hazard And Precautions: ACUTE- INHALATION: PRACTICALLY NON-TOXIC, HIGH CONCENTRATIONS MAY CAUSE MILD IRRITATION. EYES:IRRITATION. SKIN: PROLONGED OR REPEATED CONTACT MAY CAUSE IRRITATION. INGESTION: NON-TOXIC, BUT MINUTE AM OUNTS ASPIRATED INTO LUNGS MAY CAUSE SEVERE PULMONARY INJURY INCLUDING FATALITY. CHRONIC: DERMATITIS. FIRST AID- INHALATION-REMOVE TO FRESH AIR. GIVE CPR, IF NOT BREATHING GIVE OXYGEN. EYE-FLUSH WITH WATER FOR 15 MINUTES, HOLD LID OPEN. SKIN-WASH WI

TH SOAP & DATER. REMOVE CONTAMINATED CLOTHING.
INGESTION-DO NOT INDUCE VOMITING. IF VOMITING OCCURS, LOWER HEAD BELOW KNEES
TO AVOID ASPIRATION INTO LUNGS. SEEK MEDICAL HELP IMMEDIATELY.

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