

2510/2511/2515/3050 EO DRY INK PLUS,8836 DRY IMAGER,6 R 239

MSDS Number

BXCHR

National Stock Number

6850-01-322-0008

Product Name

2510/2511/2515/3050 EO DRY INK PLUS,8836 DRY IMAGER,6 R 239

Manufacturer

XEROX ENGINEERING SYSTEMS

Product Identification

Product ID:2510/2511/2515/3050 EO DRY INK PLUS,8836 DRY IMAGER,6 R 239

MSDS Date:05/11/1992

FSC:6850

NIIN:01-322-0008

MSDS Number: BXCHR

Responsible Party

XEROX ENGINEERING SYSTEMS

2710 WALSH AVE

SANTA CLARA , CA 95051

US

Emergency Phone: 716-422-2177/1230 (TRANSPORTATION)

Info Phone: 800-828-6571/800-538-6468

Cage: 0UWR2

Contractor

XEROX ENGINEERING SYSTEMS

SAN JOSE, CA 95138

US

800-828-6571

Cage: 0UWR2

Ingredients

STYRENE/ACRYLATE POLYMER

CAS: 25213-39-2

Fraction By Weight: 60 - 65%

ACRYLIC RESIN,

CAS: 26299-47-8

Fraction By Weight: 20 - 25%

CARBON BLACK

CAS: 1333-86-4

RTECS: FF5800000

Fraction By Weight: 10 - 15%

OSHA PEL3.5 MG/M3

ACGIH TLV: 3.5 MG/M3; 9495

POLYPROPYLENE/POLYOLEFIN

CAS: 9003-07-0

RTECS: TR5000000

Fraction By Weight:

SILICA GEL/AMORPHOUS SILICA

CAS: 112945-52-5

RTECS: VV7310000

Fraction By Weight:

OSHA PEL6 MG/M3

ACGIH TLV: 10 MG/M3

Hazards

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS > 5,000 MG/KG.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:TARGET ORGANS:EYES, RESPIRATORY TRACT.
ACUTE- EYES:DUST MAY CAUSE MECHANICAL IRRITATION.
INHALATION:MINIMAL RESPIRATORY IRRITATION. ORAL:PRACTICALLY
NON-TOXIC. SKIN:NON-IRRITANT. CHRONIC- UNKNOWN.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:MINIMAL RESPIRATORY TRACT AND EYES IRRITATION
Medical Cond Aggravated by Exposure:NONE WHEN USED AS DESCRIBED BY
PRODUCT LITERATURE.

First Aid

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH
AIR. EYES:FLUSH WITH WATER, HOLDING EYELIDS OPEN. SKIN:WASH WITH
SOAP & WATER. ORAL:DILUTE STOMACH CONTENTS WITH SEVERAL GLASSES OF
WATER.

Fire Fighting

Flash Point:NONE
Extinguishing Media:WATER, CARBON DIOXIDE, FOAM OR DRY CHEMICAL.
Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED
SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:AS WITH ANY FINELY DIVIDED ORGANIC SOLID,
DUST MAY BE EXPLOSIVE IF MIXED WITH AIR IN CRITICAL PROPORTIONS AND
IN THE PRESENCE OF AN IGNITION SOURCE.

Accidental Release

Spill Release Procedures:SWEEP UP/VACUUM TONER & CAREFULLY TRANSFER
INTO A SEALABLE WASTE CONTAINER. MINIMIZE GENERATION OF DUST. IF A
VACUUM IS USED, THE MOTOR MUST BE RATED DUST TIGHT. A CONDUCTIVE
HOSE BONDED TO THE MACHIN E SHOULD BE USED. REMOVE RESIDUE WITH
SOAP & WATER
Neutralizing Agent:NOT RELEVANT

Handling

Handling and Storage Precautions:KEEP CONTAINER CLOSED. KEEP OUT OF
REACH OF SMALL CHILDREN.
Other Precautions:AVOID PROLONGED INHALATION OF EXCESSIVE DUST. WASH
THOROUGHLY AFTER HANDLING. AVOID GENERATING DUST. AVOID EYE CONTACT.

Exposure Controls

Respiratory Protection:NONE REQUIRED WHEN USED AS INTENDED IN XEROX
EQUIPMENT.
Ventilation:ROOM VENTILATION
Protective Gloves:NONE REQUIRED WHEN USED AS INTENDED.

Eye Protection:NONE REQUIRED WHEN USED AS INTENDED.
Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER.
Work Hygienic Practices:PRACTICE GOOD HYGIENIC PROCEDURE. WASH
THOROUGHLY BEFORE EATING OR DRINKING.
Supplemental Safety and Health

Chemical Properties

HCC:N1
NRC/State Lic Num:NOT RELEVANT
Melt/Freeze Pt:M.P/F.P Text:185F,85C
Spec Gravity: 1
Viscosity:NOT RELEVANT
Evaporation Rate & Reference:NOT RELEVANT
Solubility in Water:NEGLIGIBLE
Appearance and Odor:BLACK POWDER - FAINT ODOR

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:PRODUCT OF COMBUSTION MAY BE TOXIC.

Disposal

Waste Disposal Methods:WHEN DISPOSED, THIS MATERIAL IS NOT A HAZARDOUS
WASTE ACCORDING TO FEDERAL REGULATION 40 CFR 261. HOWEVER, CONSULT
WITH LOCAL AND STATE AUTHORITIES FOR PROPER DISPOSAL. INCINERATE
ONLY IN A CLOSED CONTAINER.

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