XEROX

Material Safety Data Sheet

Date:

MSDS No.:

C26

8/28/90

Revision:

11/20/01

Manufacturer:

Xerox Corporation Rochester, N.Y. 14644

Telephone #'s

Safety Information: (800) 828-6571

Health Emergency: (716) 422-2177

Transportation Emergency(Chemtrec):(800) 424 - 9300

Section I - Product Identification

Trade Names/Synonyms:

5318/5320/5322 Copy Cartridge

Part No. 13R56, 20K05050, 13R75

XCL: 13R516, RX: 13R57,

XLA: 13R58

Chemical Name:

None

WHMIS Status:

This is not a WHMIS controlled product.

Ingredients

CAS No.

Polycarbonate (60-70%) Tertiary diamine (30-60%) Polyamide (3-5%) Red pigment (1-3%)

Polyvinylbutyral (<1%)

25134-45-6 65181-78-4

126040-34-4 4378-61-4 63148-65-2

Section II - Emergency and First Aid

Primary Route of Entry:

Symptoms of Overexposure:

Skin

Eyes:

Medical Conditions Generally Aggravated by Exposure: None when used as described by product literature.

N.A. Skin:

Additional Information:

Wash with soap and water

None.

Inhalation:

N.A.

Ingestion:

N.A..

Section III - Toxicology and Health Information

This material has been evaluated by Xerox Corporation.

Oral LD₅₀:

Not tested

TLV: N.E.

STEL: Ceiling:

XEL²:

Dermal LD₅₀:

Not tested

N.E. PEL:

Inhalation LC₅₀:

Not tested

N.E.

Eve Irritation: Skin Sensitization:

Not tested Not tested N.E. N.E.

Skin Irritation:

Not tested

Human Patch:

Not tested

Mutagenicity:

Non-mutagenicity detected in Ames Assay.

Carcinogens:

None present

Aquatic LC_{50:}:

Not tested

Additional Information: None

¹XEL - Xerox Exposure Limit

N.A. - Not Applicable N.E. - None Established N.D. - Not Determined

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Section IV - Physical Data

Appearance/Odor:

Red drum/odorless

N.A..

Softening Range:

N.A.

Boiling Point: Solubility in Water:

Insoluble

Melting Point:

N.A.

Evaporation Rate:

N.A.

Specific Gravity (H₂O=1) Vapor Pressure (mm Hg): N.A. N.A.

Vapor Density (Air=1):

N.A..

pH:

N.A.

Volatile:

N.A. % (Wgt.) N.A. % (Vol.)

Section V - Fire and Explosion Data

Flash Point (Method Used):

N.A.

Flammable Limits

LEL:

UEL: N.A

N.A.

Extinguishing Media:

Water, carbon dioxide, foam

Special Fire Fighting Procedures: Fire and Explosion Hazards:

When in a machine, treat as an electrical fire

Exposure to high temperatures can result in melting and pyrolysis. Fumes may cause

respiratory symptoms. Delayed effects may occur up to 72 hours.

Section VI - Reactivity Data

Stability:

Stable

Hazardous Polymerization:

Will Not Occur

Hazardous Decomposition Products:

.None

Incompatibility (Materials to Avoid):

Strong acids, strong bases.

Section VII - Special Protection Information

Respiratory Protection:

Eye Protection:

None required when used as intended in Xerox equipment None required when used as intended in Xerox equipment

Protective Gloves:

Other:

None required when used as intended in Xerox equipment None required when used as intended in Xerox equipment

Section VIII - Special Precautions

Handling and Storage:

Under no circumstances should pumicing compounds or mechanical abrasion be used on this

photoreceptor.

Conditions to Avoid:

Avoid exposure to high temperatures.

Section IX - Spill, Leak, and Disposal Procedures

For Spills or Leakage:

None

Waste Disposal Method:

Customers are encouraged to participate in environmental conservation by returning the spent unit to Xerox Corporation for recycling using the Cartridge Return Kit. Kits may be obtained by calling 1-

800-822-2200. Casual disposal leading to incineration or regular landfill may be permitted. Ensure

conformity with federal, state and local regulations.

Section X - Transportation Information

DOT Proper Shipping Name:

N.A. (Not Regulated)

ID Number:

N.A.

Hazard Classification:

N.A.

Packing Group:

N.A.