

XEROX

Material Safety Data Sheet

MSDS No.: C28

Date: 6/8/92

Revision: 7/21/04

Manufacturer: Xerox Corporation
Rochester, N.Y. 14644Telephone #'s Safety Information.: (800) 828-6571
Health Emergency: (585) 422-2177
Transportation Emergency(Chemtrec): (800) 424-9300

Section I - Product Identification

Trade Names/Synonyms: 7041/7042, WorkCentre Pro 665/685/765/785 Part No. 13R73, 113R102
Fax Print Cartridge XE: 113R450,
113R460,113R461
XC: 113R459Chemical Name: None
WHMIS Status: This is not a WHMIS controlled product.

Ingredients (% by wt.)

CAS No.

| | |
|-----------------------------------|-------------|
| <u>Substrate (>98%)</u> | 7429-90-5 |
| Aluminum | |
| <u>Coating Materials (<2%)</u> | |
| Polycarbonate (45-55%) | 25134-45-6 |
| Benzaldehyde derivative (35-45%) | 103079-11-4 |
| Titanyl phthalocyanine (8-12%) | 26201-32-1 |

Section II - Emergency and First Aid

Primary Route of Entry:

Skin

Symptoms of Overexposure:

None

Eyes:

N.A.

Medical Conditions Generally Aggravated by Exposure:

None when used as described by product literature.

Skin:

Wash with soap and water

Inhalation:

N.A.

Additional Information:

None.

Ingestion:

N.A..

Section III - Toxicology and Health Information

This material has been evaluated by Xerox Corporation.

| | | | |
|------------------------------------|---|-------------------------|------|
| Oral LD₅₀: | >5 g/kg (rats) practically non-toxic. ¹ | TLV: | N.A. |
| Dermal LD₅₀: | >2 g/kg (rabbits) practically non-toxic. ¹ | PEL: | N.A. |
| Inhalation LC₅₀: | N.A. | STEL: | N.E. |
| Eye Irritation: | Not an irritant | Ceiling: | N.E. |
| Skin Sensitization: | Not a sensitizer ¹ | XEL²: | N.E. |
| Skin Irritation: | Not an irritant. | | |
| Human Patch: | Non-irritating, non-sensitizing ¹ . | | |
| Mutagenicity: | Non-mutagenic in Ames Assay. | | |
| Carcinogens: | None present | | |
| Aquatic LC₅₀: | N.D. | | |

Additional Information: None

¹. Based on toxicity data of constituents. ²XEL - Xerox Exposure Limit

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

Section IV - Physical Data

| | | | |
|-------------------------------|----------------------------|--|------|
| Appearance/Odor: | solid/odorless | Softening Range: | N.D. |
| Boiling Point: | N.A.. | Melting Point: | N.D. |
| Solubility in Water: | Insoluble | Specific Gravity (H₂O=1) | N.A. |
| Evaporation Rate: | N.A. | Vapor Pressure (mm Hg): | N.A. |
| Vapor Density (Air=1): | N.A.. | pH: | N.A. |
| Volatile: | N.A. % (Wt.) N.A. % (Vol.) | | |

Section V - Fire and Explosion Data

| | |
|--|--|
| Flash Point (Method Used): | N.A. |
| Flammable Limits: | LEL: N.A., UEL: N.A. |
| NFPA 704: | N.D. |
| Extinguishing Media: | Water, carbon dioxide, foam |
| Special Fire Fighting Procedures: | When in a machine, treat as an electrical fire |
| Fire and Explosion Hazards: | 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): | Organic solvents; strong acids/bases. |

Section VII - Special Protection Information

| | |
|--------------------------------|---|
| Respiratory Protection: | None required when used as intended in Xerox equipment. |
| Eye Protection: | None required when used as intended in Xerox equipment. |
| Protective Gloves: | None required when used as intended in Xerox equipment. |
| Other: | 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: | <i>Do not incinerate.</i> Dispose of in accordance 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. |