

# XEROX

## Material Safety Data Sheet

MSDS No.: C28

Date: 6/8/92

Revision: 7/18/00

Manufacturer: Xerox Corporation  
Rochester, N.Y. 14644Telephone #'s Safety Information.: (800) 828-6571  
Health Emergency: (716) 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  
OSHA/WHMIS Status: Article

#### Ingredients (% by wt.)

#### CAS No.

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

### 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.*

<b>Oral LD<sub>50</sub>:</b>	>5 g/kg (rats) practically non-toxic. <sup>1</sup>	<b>TLV:</b>	N.A.
<b>Dermal LD<sub>50</sub>:</b>	>2 g/kg (rabbits) practically non-toxic. <sup>1</sup>	<b>PEL:</b>	N.A.
<b>Inhalation LC<sub>50</sub>:</b>	N.A.	<b>STEL:</b>	N.E.
<b>Eye Irritation:</b>	Not an irritant	<b>Ceiling:</b>	N.E.
<b>Skin Sensitization:</b>	Not a sensitizer <sup>1</sup>	<b>XEL<sup>2</sup>:</b>	N.E.
<b>Skin Irritation:</b>	Not an irritant.		
<b>Human Patch:</b>	Non-irritating, non-sensitizing <sup>1</sup> .		
<b>Mutagenicity:</b>	Non-mutagenic in Ames Assay.		
<b>Carcinogens:</b>	None present		
<b>Aquatic LC<sub>50</sub>:</b>	N.D.		

**Additional Information:** None

<sup>1</sup>. Based on toxicity data of constituents. <sup>2</sup>XEL - Xerox Exposure Limit

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

## Fax Printer Cartridge

**Section IV - Physical Data**

<b>Appearance/Odor:</b>	solid/odorless	<b>Softening Range:</b>	N.D.
<b>Boiling Point:</b>	N.A..	<b>Melting Point:</b>	N.D.
<b>Solubility in Water:</b>	Insoluble	<b>Specific Gravity (H<sub>2</sub>O=1)</b>	N.A.
<b>Evaporation Rate:</b>	N.A.	<b>Vapor Pressure (mm Hg):</b>	N.A.
<b>Vapor Density (Air=1):</b>	N.A..	<b>pH:</b>	N.A.
<b>Volatile:</b>	N.A. % (Wt.) N.A. % (Vol.)		

**Section V - Fire and Explosion Data**

<b>Flash Point (Method Used):</b>	N.A.
<b>Flammable Limits:</b>	LEL: N.A., UEL: N.A.
<b>NFPA 704:</b>	N.D.
<b>Extinguishing Media:</b>	Water, carbon dioxide, foam
<b>Special Fire Fighting Procedures:</b>	When in a machine, treat as an electrical fire
<b>Fire and Explosion Hazards:</b>	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**

<b>Stability:</b>	Stable
<b>Hazardous Polymerization:</b>	Will Not Occur
<b>Hazardous Decomposition Products:</b>	None
<b>Incompatibility (Materials to Avoid):</b>	Organic solvents; strong acids/bases.

**Section VII - Special Protection Information**

<b>Respiratory Protection:</b>	None required when used as intended in Xerox equipment.
<b>Eye Protection:</b>	None required when used as intended in Xerox equipment.
<b>Protective Gloves:</b>	None required when used as intended in Xerox equipment.
<b>Other:</b>	None required when used as intended in Xerox equipment.

**Section VIII - Special Precautions**

<b>Handling and Storage:</b>	Under no circumstances should pumicing compounds or mechanical abrasion be used on this photoreceptor.
<b>Conditions to Avoid:</b>	Avoid exposure to high temperatures.

**Section IX - Spill, Leak, and Disposal Procedures**

<b>For Spills or Leakage:</b>	None
<b>Waste Disposal Method:</b>	<i>Do not incinerate.</i> Dispose of in accordance with federal, state and local regulations.

**Section X - Transportation Information**

<b>DOT Proper Shipping Name:</b>	N.A. (Not Regulated)	<b>ID Number:</b>	N. A.
<b>Hazard Classification:</b>	N. A.	<b>Packing Group:</b>	N. A.