| VEDOV                                       |   | MSDS No.:   | C49     |  |  |  |
|---|---|---|---------|--|--|--|
| XEROX                                       |   | Date:   | 5/24/02 |  |  |  |
|   | Material Safety Data Sheet  | <b>Revision:</b>                                    | 2/7/03  |  |  |  |
| Supplier:<br>Xerox Corporation              | Telephone #'s   | Safety Information<br>Health Emergency              |         |  |  |  |
| Rochester, N.Y.<br>14644                    | Transportation E  | Transportation Emergency (Chemtrec): (800) 422-9300 |         |  |  |  |
|   | Section 1 - Product Identification  |   |         |  |  |  |
| Trade Names/Synon                           | yms: DocuColor 1632/DocuColor 2240/DocuColor<br>3535/CopyCentre C32/CopyCentre C40/WorkCentre Pro<br>32/WorkCentre Pro 40 Print Cartridge | · · · · · · · · · · · · · · · · · · ·               |         |  |  |  |
| WHMIS Status:                               | This is not a WHMIS controlled product.   |   |         |  |  |  |
|   | Ingredients (% by wt.   | CAS No.   |         |  |  |  |
|   | <u>Aluminum substrate (&gt;99%)</u>   | 7429-90-5   |         |  |  |  |
|   | Polymeric coating (<1%)   |   |         |  |  |  |
|   | Polymeric coating   | Polymeric coating Confid                            |         |  |  |  |
|   | Photosensitive materials  | Confic  | lential |  |  |  |
|   | Section II -Emergency and First Aid   |   |         |  |  |  |
| Primary Route of E                          | ntry: Symptoms of Overexposure:   |   |         |  |  |  |
| Skin None                                   |   |   |         |  |  |  |
| Eyes:<br>N.A.                               | Medical Conditions Generally Aggra  | avated by Exposure                                  | •       |  |  |  |
| Skin:                                       | None when used as described by produ  |   | •       |  |  |  |
| Wash with soap and w                        |   |   |         |  |  |  |
| Inhalation:<br>N.A.                         | Additional Information:<br>None   |   |         |  |  |  |
| N.A.<br>Ingestion:<br>N.A                   | None  |   |         |  |  |  |
|   | Section III - Toxicology and Health Informat  | ion   |         |  |  |  |
| This material has be                        | en evaluated by Xerox Corporation.  |   |         |  |  |  |
| Oral LD <sub>50</sub> :                     | N.D. TLV  | N.A.  |         |  |  |  |
| Dermal LD <sub>50</sub> :                   | N.D. PEL  |   |         |  |  |  |
| Inhalation LC <sub>50</sub> :               | N.D. STE  |   |         |  |  |  |
| Eye Irritation:                             | N.D. Ceil   | ing <sup>N.A.</sup>                                 |         |  |  |  |
| Skin Sensitization:                         | N.D. XEI  | . <sup>1</sup> : N.A.                               |         |  |  |  |
| Skin Irritation:                            | N.D.  |   |         |  |  |  |
| Human Patch:                                | N.D.  |   |         |  |  |  |
| Mutagenicity:                               | Ingredients negative in Ames test   |   |         |  |  |  |
| <b>a</b> ·                                  |   |   |         |  |  |  |
| Carcinogens:<br>Aquatic LC <sub>50:</sub> : | None Present<br>N.D.  |   |         |  |  |  |

# Additional Information: None

<sup>1</sup>XEL - Xerox Exposure Limit

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

#### Xerox Trade Name: DocuColor 1632/DocuColor 2240/DocuColor 3535/CopyCentre C32/CopyCentre C40/WorkCentre Pro 32/WorkCentre Pro 40 Print Cartridge

MSDS No: C49

N. A.

**Packing Group:** 

# Section IV - Physical Data

| Appearance/Odor:         | Solid cylinder, blue / odorless | Softening Range:                      | N.D.          |
|--------------------------|---------------------------------|---------------------------------------|---------------|
| <b>Boiling Point:</b>    | N.A.                            | Melting Point:                        | 132 °C (min.) |
| Solubility in Water:     | Insoluble                       | Specific Gravity (H <sub>2</sub> O=1) | 2.7           |
| <b>Evaporation Rate:</b> | N.A.                            | Vapor Pressure (mm Hg):               | N.A.          |
| Vapor Density (Air=1):   | N.A                             | рН:                                   | 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:       | None.  |  |  |

# Section VI - Reactivity Data

|  |   |                                | -                     |      |       |  |  |
|--|---|--------------------------------|-----------------------|------|-------|--|--|
| Stability:<br>Hazardous Polymerization:<br>Hazardous Decomposition   |   | table                          |                       |      |       |  |  |
|  |   | Will not occur                 |                       |      |       |  |  |
|  |   | Oxides of carbon and nitrogen. |                       |      |       |  |  |
| Products:  |   |                                |                       |      |       |  |  |
| Incompatibility (Materia   | ls to S   | trong acids and bases.         |                       |      |       |  |  |
| Avoid):  |   |                                |                       |      |       |  |  |
|  | Secti   | on VII - Special Pro           | otection Information  |      |       |  |  |
| <b>Respiratory Protection:</b>   | None required   | d when used as intended        | in Xerox equipment    |      |       |  |  |
| Eye Protection:  | None required   | d 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 - Spec            | ial Precautions       |      |       |  |  |
| Handling and Storage:  | Do not handle   | e surface. Store at room       | temperature.          |      |       |  |  |
| Conditions to Avoid:   |   |                                |                       |      |       |  |  |
|  | Section   | IX - Spill, Leak, ar           | d Disposal Procedures |      |       |  |  |
| For Spills or Leakage:   | <b>s or Leakage:</b> Particles of coating detached through physical damage may be collected and disposed of casually. |                                |                       |      |       |  |  |
| <b>Waste Disposal Method:</b> Under present EPA Regulations, this photoreceptor is not classified as a hazardous waste and may be disposed of casually. Ensure conformity with federal, state and local regulations. |   |                                |                       |      |       |  |  |
|  | Se  | ection X - Transport           | ation Information     |      |       |  |  |
| DOT Proper Shipping Nat  | me: N.A. (N   | Not Regulated)                 | ID Numb               | ber: | N. A. |  |  |
|  | 37.4  |                                | <b>D</b> 11           | 0    | 37.4  |  |  |

Hazard Classification:

N. A.