

# Xerox Material Safety Data Sheet

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Manufacturer: Xerox Corporation, PO Box 1000 Wilsonville, Oregon 97070-1000

Preparation Date: June 21, 2000

## SECTION 1 - PRODUCT IDENTIFICATION

Trade Name Tektronix Part No.

Black Ink Cartridge 016-1333-20

Cyan Ink Cartridge 016-1334-20

Magenta Ink Cartridge 016-1335-20

Yellow Ink Cartridge 016-1336-20

Product Use: Tektronix Phaser®140 printers

## SECTION 2 - INFORMATION ON INGREDIENTS

Hazardous Ingredients: None

Ingredients CAS No. Wt. %

Water 7732-18-5 60-80%

Glycerin 56-81-5 5-10%

Water-soluble organic solvent --- 10-15%

Water-soluble organic pigment --- 5-10%

## SECTION 3 - HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

Immediate effects:

Eyes: May cause slight irritation to eyes.

Skin: May cause temporary discoloration of skin.

Inhalation: Not applicable in usual use and storage.

Ingestion: May be harmful if swallowed.

Long Term effects: None known or expected. See Section 11, Toxicological Information.

Carcinogenicity: None of the ingredients of this product are listed as carcinogens by either OSHA, NTP, or IARC.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None expected.

#### **SECTION 4- FIRST AID MEASURES**

Eye: Flush with plenty of water. If irritation persists, get medical attention.

Skin: Wash with soap and water. Launder contaminated clothes before wearing. Seek medical attention if symptoms occur.

Inhalation: If person breathes large amount, remove to fresh air. Get medical attention.

Ingestion: Obtain immediate medical assistance. Call a physician.

#### **SECTION 5 - FIRE FIGHTING MEASURES**

FLASH POINT: Not applicable.

FIRE & EXPLOSION HAZARDS: None

EXTINGUISHING MEDIA: Water spray, carbon dioxide, dry chemical

#### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

SPILL OR LEAK: Wipe off with paper or wet cloth.

#### **SECTION 7 - HANDLING AND STORAGE**

HANDLING: Keep out of reach of children.

STORAGE: Store in a cool, dry area.

#### **SECTION 8 - EXPOSURE CONTROL - PERSONAL PROTECTION**

EXPOSURE GUIDELINES:

Glycerin as mist. OSHA PEL (TWA): 10 mg/m<sup>3</sup>, total particulate.  
5 mg/m<sup>3</sup>, respirable fraction.

ACGIH TLV (TWA): 10 mg/m<sup>3</sup>, total particulate.

ENGINEERING CONTROLS/PERSONAL PROTECTION: No special protection indicated when used as intended.

#### **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE/ODOR: Cyan, magenta, yellow, black liquid.  
Mild odor.

SOLUBILITY IN WATER: Miscible

SOLUBILITY IN ORGANIC SOLVENTS: Glycerin pH: 6-10

#### **SECTION 10 - STABILITY AND REACTIVITY**

STABILITY: Stable

INCOMPATIBILITY WITH OTHER MATERIALS: Strong oxidizing agents

HAZARDOUS POLYMERIZATION: Will not occur

HAZARDOUS DECOMPOSITION PRODUCTS: As with any other organic material, combustion will produce carbon monoxide, carbon dioxide, and oxides of nitrogen.

**SECTION 11 - TOXICOLOGICAL INFORMATION**

MUTAGENICITY: Negative Ames Test (test strain: S. Typhimurium)

**SECTION 12 - ECOLOGICAL INFORMATION**

No data available.

**SECTION 13 - DISPOSAL CONSIDERATIONS**

Empty cartridge is mainly composed of plastic. The cartridge may be discarded as plastic waste. Check federal, state, and local disposal regulations.

**SECTION 14 - TRANSPORT INFORMATION**

DOT: Not a hazardous material for DOT shipping.

**SECTION 15 - REGULATORY INFORMATION**

SARA Title III: Not applicable.

TSCA: All components are included in the Toxic Substances Control Act inventory, as verified by our suppliers.

OSHA: Not a hazardous substance under 1910.1200, Hazard communication.

California Proposition 65: Not listed.

**SECTION 16 - OTHER INFORMATION**

Original preparation date: 6/10/94

Minor corrections (Section 8)/revisions: 6/6/97, JMP.

Changed Company Name/Address: 06-19-00

Xerox Corporation

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