

Xerox MATERIAL SAFETY DATA SHEET

Manufacturer: Xerox Corporation, P. O. Box 1000, Wilsonville, Oregon 97070

Preparation Date: June 16, 2000

SECTION 1 - PRODUCT IDENTIFICATION

Trade Name: **Silicone Fluid** (found in maintenance tray)

Tektronix Part No.: 006-7912-00

Product Use: **Tektronix Phaser® 340/350/360 Color Printers**

SECTION 2 - INFORMATION ON INGREDIENTS

Ingredients

Polydimethylsiloxane

Hazardous Ingredients: None. This is not a hazardous material as defined by the OSHA Hazard Communication Standard.

SECTION 3 - HAZARDS IDENTIFICATION

Potential Health Effects

Eyes: Direct contact may cause temporary discomfort with mild redness and dryness similar to windburn.

Skin: A single prolonged exposure (24 to 48 hr.) causes no known adverse effect.

Inhalation: Not an irritant to respiratory passages.

Ingestion: Swallowing large amounts could cause digestive discomfort.

Carcinogenicity: This material is not listed as cancer-causing by IARC, NTP, or OSHA.

SECTION 4 - FIRST AID MEASURES

Eyes: Flush immediately with water.

Skin: Wipe off and wash with soap and water.

Inhalation: Not a likely route of exposure. No first aid should be needed.

Oral: No first aid should be needed.

SECTION 5 - FIRE FIGHTING MEASURES

Flammable Properties: Flammable limits not determined.

Flash Point: 570° F, minimum, open cup.

Fire & Explosion Hazards: No unusual hazards known.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Spill Or Leak: Wipe with absorbent material and dispose in accordance with federal, state, and local regulations.

SECTION 7 - HANDLING AND STORAGE

Handling: No special requirements.
Storage: No special requirements.

SECTION 8 - EXPOSURE CONTROL - PERSONAL PROTECTION

Exposure Guidelines: None established.
Engineering Controls: None needed when used as intended in Tektronix printers.
Eye Protection: None needed.
Skin Protection: None should be needed.
Respiratory Protection: None needed.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colorless liquid.
Odor: Slight.
Solubility: Not water soluble.

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable
Incompatibility With Other Materials: Oxidizing compounds can cause a reaction.
Hazardous Polymerization: Will not occur.
Hazardous Decomposition Products: Traces of formaldehyde may form if heated in air above 300°F (149°C). (Normal operating temperature in this printer is 50° to 60°C)

SECTION 11 - TOXICOLOGICAL INFORMATION

Acute Oral LD₅₀: Greater than 50 ml/kg (Guinea pig).
Eye Irritation: Very mild irritant, normal after 24 to 48 hours.
Skin: Not a skin irritant.
Mutagenicity: Negative in Ames test, with and without metabolic activation.

SECTION 12 - ECOLOGICAL INFORMATION

No known impact.

SECTION 13 - DISPOSAL CONSIDERATIONS

Observe all Federal, state, and local regulations. See section 15.

SECTION 14 - TRANSPORT INFORMATION

D.O.T.: Not regulated.

SECTION 15 - REGULATORY INFORMATION

EPCRA section 313 Reportable Ingredients: None.
California Prop. 65: Not listed.
Canadian WHMIS: Not considered a hazardous chemical.
TSCA: This product is listed in the Toxic Substances Control Act
Inventory, as verified by our suppliers.
OSHA: Not considered a hazardous material as defined by
29CFR1910.1200 Hazard Communication.

SECTION 16 - OTHER INFORMATION

Original preparation date: October 21, 1994. RC
Corrected MS, etc. 4/20/95. RC
Revised product use, etc. 2/7/97. JMP
Revised product use 12/5/97, JMP
Changed Company Name/Address: 06-16-00
Xerox Corporation
PO Box 1000
Mail Stop 60-512
Wilsonville, Oregon 97070-1000
Printer information call: 1-800-835-6100
MSDS information call: (503) 685-4093

