Xerox Material Safety Data Sheet

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

MSDS No.: OPB-6524
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SECTION 1- PRODUCT IDENTIFICATION

Trade Names

**Tektronix Silicone Intermediate Transfer Layer Fluid**
Replacement standard maintenance kit 016-1822-00
Replacement extended maintenance kit 016-1834-00

Product Use: Tektronix Phaser 850 color printers.

SECTION 2 - INFORMATION ON INGREDIENTS

**Ingredients**
Tektronix Silicone Intermediate Transfer Layer Fluid is a proprietary blend of silicone oils. Specific identities of components, and their percentage composition, are withheld as a trade secret.

SECTION 3 - HAZARDS IDENTIFICATION

**ROUTES OF EXPOSURE:** Skin, eyes

**POTENTIAL HEALTH EFFECTS:** Health effects from this product are expected to be negligible, when product is used as intended.

**Immediate Effects:**
**Inhalation:** Not an expected route of entry
**Skin:** May cause mild irritation.
**Eyes:** May cause mild irritation.
**Ingestion:** Not an expected route of exposure.

**Chronic Effects:** None known or expected.

**SIGNS AND SYMPTOMS OF EXPOSURE:** Mild skin or eye irritation.

**MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** None known

SECTION 4 - FIRST AID MEASURES

**EYE:** Flush thoroughly with water. Seek medical attention if symptoms occur.

**SKIN:** Wash thoroughly with soap and water. Seek medical attention if symptoms of irritation occur.

**INHALATION:** Not a likely route of exposure.

**INGESTION:** Not a likely route of exposure.
SECTION 5 - FIRE FIGHTING MEASURES

Flammable Properties:
FLASH POINT: Flash point of fluid is 226° C, Pensky-Martens closed-cup tester.
EXTINGUISHING MEDIA: All extinguishing agents classified as B and C are effective, including dry powder(s), CO2, and halon.
FIRE FIGHTING INSTRUCTIONS: As for any fire, wear self-contained breathing apparatus, pressure demand, MSHA/NIOSH approved, and protective gear.
FIRE AND EXPLOSION HAZARDS. During a fire, irritating and toxic substances may be generated by thermal decomposition or combustion. No unusual fire hazards expected.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK: Fluid is impregnated into maintenance roller. Small amounts (ie., drops) may result from normal handling. Absorb and place in an appropriate disposal container. Clean spills thoroughly because residue can be slippery.

SECTION 7 - HANDLING AND STORAGE

HANDLING: Wash hands with soap and water after contact. Clean spills per SECTION 6.
STORAGE: No special requirements.

SECTION 8 - EXPOSURE CONTROL - PERSONAL PROTECTION

No special protection indicated when used as intended.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear liquid impregnated into maintenance roller.
ODOR: Mild
SOLUBILITY IN WATER: No data
SPECIFIC GRAVITY: Specific gravity of fluid is 0.97 (water=1)

SECTION 10 - STABILITY AND REACTIVITY

STABILITY: Stable
INCOMPATIBILITY WITH OTHER MATERIALS: Strong oxidizing agents
HAZARDOUS DECOMPOSITION PRODUCTS: At elevated temperatures, formaldehyde may be generated.
HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

No toxicology data on mixture.

SECTION 12 - ECOLOGICAL INFORMATION
SECTION 13 - DISPOSAL CONSIDERATIONS

Fluid is not listed as RCRA hazardous waste. Dispose of in accordance with federal, state, and local regulations.

SECTION 14 - TRANSPORT INFORMATION


SECTION 15 - REGULATORY INFORMATION

The following information pertains to the ingredients of Tektronix Silicone Intermediate Transfer Layer Fluid:
TSCA (Toxic Substances Control Act): Listed in the TSCA inventory as verified by our suppliers. California Proposition 65: Not regulated.
SARA (Superfund Amendment and Reauthorization Acts): Not listed in SARA Section 313. Not listed as SARA Extremely Hazardous Substance.
RCRA (Resource Conservation and Recovery Act): Not listed as RCRA hazardous wastes.
The ingredients of this fluid are not listed as carcinogenic by OSHA, IARC or NTP.

SECTION 16 - OTHER INFORMATION

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