Xerox Material Safety Data Sheet

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

MSDS No.: OPB-6520
Date: December 9, 1998
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SECTION 1 - PRODUCT IDENTIFICATION

Trade Names
ColorStix™ Ink, Black 016-1604-00
ColorStix™ Ink, Cyan 016-1605-00, 016-1582-00
ColorStix™ Ink, Magenta 016-1606-00, 016-1583-00
ColorStix™ Ink, Yellow 016-1607-00, 016-1584-00
Four Color “Rainbow” Pack 016-1608-00

Product Use: Tektronix Phaser® 840 color printers

SECTION 2 - INFORMATION ON INGREDIENTS

Ingredients
Fatty amide waxes, Rosin ester, Phthalate ester, black, cyan, magenta, and yellow dyes. The specific identity of ingredients, and their percentage composition, is withheld as a trade secret.

Tektronix ColorStix solid ink are considered articles under US OSHA Hazard Communication Standard, 29CFR1910.1200. This Material Safety Data Sheet is provided as a customer service.

SECTION 3 - HAZARDS IDENTIFICATION

ROUTES OF EXPOSURE: Skin.

POTENTIAL HEALTH EFFECTS Immediate effects: None expected. See section 11 for toxicology test information. Long Term effects: None expected Carcinogenicity: None of the ingredients of this product are listed as carcinogens by either OSHA, NTP, or IARC.

SIGNS AND SYMPTOMS OF EXPOSURE: None expected.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None expected.

SECTION 4 - FIRST AID MEASURES

EYE: Contact unlikely. If any particles get into eye, flush thoroughly with water.

SKIN: Wash skin thoroughly with soap and water.

INHALATION: Not applicable.

INGESTION: Not applicable.
SECTION 5 - FIRE FIGHTING MEASURES

Flammable Properties:
FLASH POINT: Above 200°C
EXTINGUISHING MEDIA: All extinguishing agents classified as B and C are effective including dry powder(s), CO2, and halon.
FIGHTING INSTRUCTIONS: As in any fire, wear self-contained breathing apparatus, pressure demand, MSHA/NIOSH approved, and full protective gear.
FIRE & EXPLOSION HAZARDS: These inks will burn. During a fire, irritating and toxic gases may be generated by thermal decomposition or combustion. No unusual fire hazards expected.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK: Not applicable

SECTION 7 - HANDLING AND STORAGE

HANDLING: No special precautions
STORAGE: Avoid high temperatures.

SECTION 8 - EXPOSURE CONTROL - PERSONAL PROTECTION

EXPOSURE GUIDELINES: None established ENGINEERING CONTROLS/PERSONAL PROTECTION: No special protection indicated when used as intended.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/ODOR: Waxy solid. Black, blue, red, or yellow in color. Odorless.
SOLUBILITY: Not water soluble
SPECIFIC GRAVITY: 0.99

SECTION 10 - STABILITY AND REACTIVITY

STABILITY: Stable
INCOMPATIBILITY WITH OTHER MATERIALS: None HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

TOXICITY: Not toxic, as determined by standard laboratory tests for acute oral toxicity.
SKIN IRRITATION: Not a primary skin irritant, as determined by standard laboratory tests. SKIN SENSITIZATION: Not a skin sensitizer, as determined by standard laboratory tests. CARCINOGENICITY: No ingredients of this product are listed as carcinogens by OSHA, NTP, or IARC.
SECTION 12 - ECOLOGICAL INFORMATION

No known impact.

SECTION 13 - DISPOSAL CONSIDERATIONS

This product is not a hazardous waste as specified in 40CFR261. TCLP below hazardous waste levels set by EPA. Manage and dispose of waste in accordance with all federal, state, and local regulations.

SECTION 14 - TRANSPORT INFORMATION


SECTION 15 - REGULATORY INFORMATION

TSCA: All components of these inks are listed in the Toxic Substances Control Act inventory as verified by our suppliers.
RCRA (Resource Conservation and Recovery Act): Not a hazardous waste as specified in 40CFR261. TCLP below hazardous waste levels set by EPA.
CERCLA: No reportable quantity for this material.
CALIFORNIA PROPOSITION 65: Not listed.
SARA (Superfund Amendment and Reauthorization Act): Not reportable

SECTION 16 - OTHER INFORMATION

Xerox Corporation
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Mail Stop 60-512
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Printer information call: 1-800-835-6100
Safety Information: (800) 828-6571
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