XEROX

Material Safety Data Sheet

MSDS No: S-9504 Date: 7/11/05 Revision: 6/14/07

Manufacturer: Xerox Corporation, Office Group

P.O. Box 1000

Wilsonville, Oregon 97070-1000

Telephone # (**s**): Safety Information: (800) 828-6571

Part No.:

Health Emergency: (585) 422-2177

Transportation Emergency (Chemtrec): (800) 424-9300

Section I - Product Identification

Trade Names/Synonyms: Phaser 8500/8550/8560MFP/8560

Black/Magenta/Yellow/Cyan Solid Ink

108R668, 108R669, 108R670, 108R671, 108R672, 108R687,

108R688, 108R689, 108R690 108R706, 108R707, 108R708, 108R709, 108R723, 108R724, 108R725, 108R726, 108R727,

108R764, 108R765, 108R766, 108R767, 108R768

WHMIS Status: This is not a WHMIS controlled product

Ingredients (% by wt.)
Polyethylene and fatty amide waxes

Resin
Dyes

CAS No.

Medical Conditions Generally Aggravated by Exposure:

Proprietary Proprietary Proprietary

Section II - Emergency and First Aid

Symptoms of Overexposure:

Primary Route of Entry:

Skin None expected from several, repeated prolonged skin exposures.

Eves:

Contact unlikely. If particles get into eyes, flush

thoroughly with water.

Skin: None when used as described by product literature.

Wash with thoroughly with soap and water.

Inhalation:

Not applicable Additional Information:

Ingestion: None.

Not applicable

Section III - Toxicology and Health Information

Oral LD₅₀: >5 g/kg (rats) practically non-toxic.

Dermal LD₅₀: N.D.

N.D.

Eye Irritation: N.D. Skin Sensitization: N.D.

Skin Irritation: Not a skin irritant

Human Patch: N.D.

Mutagenicity: Negative in a standard bacterial reverse mutation assay (Ames test).

Carcinogens: Components not listed by IRAC, NTP, or OSHA.

Aquatic LC₅₀: N.A.

Additional Information: None

¹XEL-Xerox Exposure Limit N.A. – Not Applicable N.D. – No Data/Not determined

XEROX Trade Name: Phaser 8500/8550/8560MFP/8560 Black/Magenta/ MSDS No.: S- 9504

Yellow/Cyan Solid Ink

Section IV - Physical Data

Appearance/Odor: Waxy solid. Black, blue, red or yellow

In color / faint odor

Boiling Point:

Solubility in Water:

Evaporation Rate:

Vapor Density (Air=1):

N.A.

N.A.

N.A.

Melting Point: $\sim 100^{\circ}\text{C} (212^{\circ}\text{F})$ Specific Gravity (H₂O=1): ~ 1 , @25°C (77°F)

Section V - Fire and Explosion Data

Flash Point (Method Used): >221 °C (>429°F), Pensky-Martens closed tester

Extinguishing Media: All extinguishing agents classified as B and C are effective, including dry powder(s), carbon

dioxide and halon.

Special Fire Fighting Procedures: Avoid inhalation of smoke. As in any fire, wear self-contained breathing apparatus, pressure

demand, MSHA/NIOSH approved, and full protective gear.

Fire and Explosion Hazards: These inks will burn. During a fire, irritating and toxic gases may be generated by thermal

decomposition or combustion.

Section VI - Reactivity Data

Stability: Stable

Hazardous Polymerization: Will Not Occur

Hazardous Decomposition Products: Material may decompose into toxic byproducts when heated to temperatures above

200°C

(392°F)

Incompatibility (Materials to Avoid): None known

Section VII - Special Protection Information

Respiratory Protection:

Eye Protection:

None required when used as intended.

Other: Wash skin thoroughly.

Section VIII - Special Precautions

Handling and Storage: No special precautions, when used as intended. Avoid high temperatures. Keep in below 60°C

 $(140^{\circ}F)$

Conditions to Avoid: Temperatures above 200°C (392°F)

Section IX- Spill, Leak, and Disposal Procedures

For Spills or Leakage: N.A.

Waste Disposal Method: This product is not a hazardous waste as specified in 40CFR261. TCLP below hazardous waste

levels

set by EPA. State and local waste disposal requirements, however, may be more restrictive. Manage

and dispose of waste in accordance with all federal, state, and local regulations.

Section X - Transportation Information

This product is <u>not</u> regulated as a hazardous material