

# Material Safety Data Sheet

**Solid Ink Sticks: 340/350/360**

Date prepared: 9.1.2000

## Section 1: Chemical Product and Company Information

**Manufacturer:**

Media Sciences, Incorporated  
40 Boroline Road  
Allendale, New Jersey 07401  
Phone: 888.376.8348  
Fax: 201.236.5986

**Product Name:**

Black Solid Ink Sticks  
Cyan Solid Ink Sticks  
Yellow Solid Ink Sticks  
Magenta Solid Ink Sticks

**Part Number:**

MS350K  
MS350C  
MS350Y  
MS350M

## Section 2: Product Use

Solid Ink Sticks for Color Printer Models: Xerox®-Tektronix® Phaser® 340/350/360

## Section 3: Chemical Composition

Mixture of Fatty Amide Wax, Hydrocarbon Resin, and dyes. Exact formula withheld as trade secret.

## Section 4: Hazards Identification

Potential Health Effects:

In general, hazardous exposure is eliminated if the following precautions are routinely complied with:

- a. Eye Contact: Short-term exposure may result in irritation. If material comes in direct contact, wash with fresh water. No known chronic effects.
- b. Skin Contact: No ingredient in this material is known to be a skin irritant. May cause irritation of the skin in sensitive individuals. Not expected to be a probable route to the body. No hazard expected in routine handling. If material contacts the skin, wash the affected area with soap and water as appropriate to remove product residue.
- c. Ingestion: No ingredient in this material is known to be toxic. Not expected to be a probable route to the body.
- d. Carcinogenic Properties: No ingredient is on the International Agency for Research on Cancer (IARC) or National Toxicological Program (NTP) or OSHA lists of carcinogens or potential carcinogens.

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### Section 5: Combustion

Flash point: > 200 Co. Material is combustible. No unusual hazards are expected.

### Section 6: Accidental Release Measures

If the material is spilled, recover spilled material using usual housekeeping procedures and dispose of refuse material in compliance with applicable regulations.

### Section 7: Handling and Storage

Keep in a cool, dry location. No special precautions are applicable.

### Section 8: Exposure Limitations

No special controls needed when used according to directions.

### Section 9: Chemical and Physical Properties

Mild Amine odor  
Melting Point 103 C°  
Cyan, Black, Yellow and Magenta color  
Wax like Solid at room temperature  
No volatile components

### Section 10: Stability

Stable under normal pressures and temperatures of use.  
No known incompatibles.  
Hazardous polymerization will not occur.

### Section 11: Environmental Information

No known impact.

### Section 12: Disposal Considerations

Dispose of waste by landfill or incineration in accordance with all local, state and federal regulations. Resource Conservation and Recovery Act (RCRA): This product is not included in the lists of hazardous substances nor does it exhibit the characteristics of hazardous waste (40 CFR 261.20-24).

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## Section 13: Transportation Information

DOT: Not regulated  
Surface Freight Classification: Plastic Synthetic

## Section 14: Regulatory Information

All components are either listed on the TSCA or are covered by a reviewed PMN and will be added to the TSCA Inventory upon filing the Notice of Commencement.

California Proposition 65: Not listed

RCRA: TCLP below hazardous waste levels set by EPA

EPCRA/SARA: Not reportable

## Section 15: Other Information

Hazard Ratings: NFPA 1 Health 1 Fire 0 Reactivity

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