

## Material Safety Data Sheet

Solid Ink Sticks: 860, 8200

Date Prepared: 04.07.04

### 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:**

MS860C;MS8200C  
MS860M; MS8200M  
MS860Y; MS8200Y  
MS860K; MS860K

### Section 2: Product Use

Solid Ink Sticks for Color Printer Models: Xerox®-Tektronix® Phaser® 860, 8200.

### Section 3: Chemical Composition

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

### Section 4: Hazards Identification and First Aid Measures

**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.

### Section 5: Combustion

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

### Section 6: Result of Product Damage

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

### Section 7: Accidental Release Measures

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 degrees C  
Cyan, Black, Yellow and Magenta color  
Wax like solid at room temperature  
No volatile components

## **Section 10: Stability and Reactivity**

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

## **Section 11: Environmental Status**

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).

## **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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