

## MATERIAL SAFETY DATA SHEET

21137-XXXX

MSDS #: 44100

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Sanford NA  
2707 Butterfield Road  
Oak Brook, IL 60523  
Phone: 630-481-2000 or 800-323-0749

Emergency Medical Number: 888-786-0972

Creation Date: August 1, 2005

**Section One: Product Information**

Product Name: Higgins Color Drawing Ink, Waterproof  
Colors: Super White (Non-Waterproof), Red, Carmine Red, Red Violet, Violet, Blue, Turquoise, Green, Leaf Green, N.T. Grey, White, Brick Red, Russet, Brown, Indigo Blue, Yellow, Orange, Red Orange

Writing Instrument Manufacturers Association (WIMA) certified. Conforms to ASTM D-4236. This ink has been examined by the WIMA Board Certified Toxicologist in a program of toxicological evaluation to assure it is ink compliance with the Federal Hazardous Substances Act (FHSA), Labeling of Hazardous Art Materials Act (LHAMA), and ASTM D-4236.

**Section Two: Composition**

Water, pigments, additives

**Section Three: Hazards Identification**

This product is considered safe under normal use conditions.

**Section Four: First Aid Measures**

Inhalation: Not an inhalation hazard.  
Skin Contact: Wash with soap and water.  
Eye Contact: Flush with clear, tepid water.  
Ingestion: If more than 8 oz. is ingested, contact a physician.

**Section Five: Fire Fighting Measures**

Flash Point: Not flammable  
Flammability Limits (% by volume): Lower: Not explosive Upper: Not explosive  
Extinguishing Media: As appropriate for surrounding area  
Special Fire Fighting Measures: None  
Unusual Fire and Explosion Hazards: None

**Section Six: Accidental Release Measures**

In Case of Spill or Accidental Release: Wipe up with absorbent material

**Section Seven: Handling and Storage**

Handling: No special handling requirements.  
Storage: Keep from freezing.

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**Section Eight: Exposure Controls and Personal Protection**

Eye Protection: None under normal use conditions.  
 Clothing: None under normal use conditions.  
 Respirator: None under normal use conditions.  
 Ventilation: None under normal use conditions.

**Section Nine: Physical and Chemical Properties**

For ink unless otherwise specified:  
 Boiling Point: 100C  
 Specific Gravity: 1.02 - 1.03  
 Vapor Pressure: Not determined  
 Solubility in Water: Dispersible  
 Evaporation Rate: Not determined  
 Appearance: Odor: Colored liquid; slight odor

**Section Ten: Stability and Reactivity**

Stability: Stable  
 Conditions to Avoid: Freezing  
 Chemical Incompatibility: None known  
 Hazardous Decomposition: None known  
 Hazardous Polymerization: Will not occur

**Section Eleven: Toxicological Information**

IARC Monographs: No  
 National Toxicology Program: No  
 OSHA Regulated: No

**Section Twelve: Ecological Information**

Not available

**Section Thirteen: Disposal Considerations**

Dispose in accordance with Federal, State, and Local Regulations.

**Section Fourteen: Transport Information**

Not regulated as a hazardous material by DOT, IMO, or IATA.

**Section Fifteen: Regulatory Information**

TSCA INVENTORY: The product on this Material Safety Data Sheet is not listed on the Toxic Substances Control Act Inventory. All ingredients used to manufacture this product are listed on the TSCA Inventory

**Section Sixteen: Other Information**

HMIS Code	
Health	N/A
Flammability	N/A
Reactivity	N/A
Personal Protection	N/A

0=Minimal / 4 = Severe

Sanford NA has been advised by Counsel that the OSHA Hazard Communication Standard does not apply to the Sanford Product described in this Material Safety Data Sheet. The reason for the exemption is contained in 29 CFR 1910.1200(b)(6)(ix) as amended July 1, 2004 per the Code of Federal Regulations. The information contained in this MSDS is forwarded to you for your information, but is not meant to imply that the product is covered by the Hazard Communication Standard nor is this MSDS meant to comply with all requirements of the Hazard Communication Standard.