### MATERIAL SAFETY DATA SHEET

### Sanford NA 2711 Washington Boulevard Bellwood, IL 60104 Phone: 708-547-6650 or 800-323-0749

Page 1 of 2

Emergency Medical Number: 888-786-0972

Creation Date: October 20, 2003

| Secti | ion One:      | Product Information                 |
|-------|---------------|-------------------------------------|
| F     | Product Name: | Higgins Black India Ink, Waterproof |
| C     | Colors:       | Black                               |

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 in compliance with the Federal Hazardous Substances Act (FHSA), Labeling of Hazardous Art Materials Act (LHAMA), and ASTM D-4236.

| Section Two:         | Composition   |  |
|----------------------|---------------|--|
| Water, pigments, dye | es, 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 I | Measures                    |        |               |  |
|-----------------------|---------------|------------|-----------------------------|--------|---------------|--|
| Flash Point:          |               | Not flam   | mable                       |        |               |  |
| Flammability Limits ( | % by volume): | Lower:     | Not explosive               | Upper: | Not explosive |  |
| Extinguishing Media:  |               | As appro   | priate for surrounding area |        |               |  |
| Special Fire Fighting | Measures:     | None       |                             |        |               |  |

Unusual Fire and Explosion None Hazards:

#### 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.

## MATERIAL SAFETY DATA SHEET

# MSDS #: 44201

| Page 2 of 2 |
|-------------|
|-------------|

.

| 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:    | 1.03 - 1.04                                     |  |
| Vapor Pressure:      | Not determined                                  |  |
| Solubility in Water: | Dispersible                                     |  |
| Evaporation Rate:    | Not determined                                  |  |
| Appearance; Odor:    | Black ink; essentially odorless                 |  |
| Section Ten:         | Stability and Reactivity                        |  |
| Stability:           | Stable  |  |
| Conditions to Avoid: | Freezing  |  |
| Chemical Incompati   | bility: None known                              |  |
| Hazardous Decomp     | osition: None known                             |  |
| Hazardous Polymer    | ization: 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 accordar  | nce with Federal, State, and Local Regulations. |  |
| Section Fourteen:    | Transport Information                           |  |
| Not regulated as a h | azardous material by DOT, IMO, or IATA.         |  |
| Section Fifteen:     | Regulatory Information                          |  |

| Section Fifteen: | Regulatory Information   |
|------------------|--|
| TSCA INVENTORY:  | The product on this Material Safety Data Sheet is not listed on the Toxic Substances Control Act Inventory.<br>All ingredients used to manufacture this product are listed on the TSCA Inventory |

| ection Sixteen:     |     | Other Information  |  |
|---------------------|-----|--|--|
| HMIS Code           |     | Sanford NA has been advised by Counsel that the OSHA Hazard Communication Standard does  |  |
| Health              | N/A | 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, 2002 per the Code of |  |
| Flammability        | N/A | Federal Regulations. The information contained in this MSDS is forwarded to you for your   |  |
| Reactivity          | N/A | information, but is not meant to imply that the product is covered by the Hazard Communication<br>Standard nor is this MSDS meant to comply with all requirements of the Hazard Communication  |  |
| Personal Protection | N/A | Standard.  |  |