



# Material Safety Data Sheet

## Section 1 - Product and Company Information

Product Name: India Ink  
Catalog Number: Z64  
Manufacturer: Hardy Diagnostics  
Address: 1430 West McCoy Lane  
Santa Maria, CA 93455  
Phone: (805) 346-2766  
(800) 266-2222  
Emergency Phone: (800) 424-9300 ChemTrec (24hr service)

## Section 2 - Composition / Information on Ingredients

Chemical Characterization:

Description: This product contains a mixture of the substances listed below along with nonhazardous additions. Hazardous ingredients within the product that are not listed below, are at concentrations lower than the regulatory threshold limits specified by 29 CFR 1910.1200.

| CAS # | Hazardous Ingredients   | Percent |
|-------|-------------------------|---------|
| None  | Higgins Draw Ink, Black | 29%     |

## Section 3 - Hazards Identification

Hazard Overview: Causes irritation in case of eye contact, ingestion or inhalation.  
May cause skin irritation.



### **NFPA Rating**

Health - 1  
Fire - 0  
Reactivity - 0

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## Section 4 - First Aid Measures

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|---------------|---|
| Inhalation:   | If inhaled, remove to fresh air. If not breathing, give artificial respiration and immediately get medical attention.                             |
| Ingestion:    | Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Seek medical advice. |
| Skin Contact: | Immediately wash thoroughly with soap and water. If irritation persists, consult a physician.   |
| Eye Contact:  | Immediately flush eyes with plenty of water for at least 15 minutes, keeping eyelid open. If irritation persists, consult a physician.            |

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## Section 5 - Fire Fighting Measures

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| Suitable Extinguishing Media: | Water spray, carbon dioxide, dry chemical powder or appropriate foam.   |
| Protective Equipment:         | In the event of a fire, wear protective clothing and NIOSH-approved breathing apparatus necessary to prevent any possible irritation. |

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## Section 6 - Accidental Release Measures

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|-----------------------|--|
| Personal Precautions: | Wear protective equipment: chemical resistant gloves. Keep unprotected persons away.   |
| Methods for Clean Up: | Ventilate area of leak or spill. Recover spill or leak with inert material such as vermiculite or sand. Contain recovered material in a suitable receptacle. |

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## Section 7 - Handling and Storage

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| Safe Handling: | Wear appropriate personal protective equipment as indicated in |
|----------------|--|

section 8.

Storage: Keep container tightly closed. Store in a cool dry place in accordance with specified storage conditions.

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## Section 8 - Exposure Controls and Personal Protection Equipment

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Engineering Controls: Safety shower and eye bath. Mechanical exhaust required.

Personal Protective Equipment

Respiratory: No special equipment required.

Hand: Chemical resistant gloves. Wash thoroughly after handling.

Eye: Safety goggles

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## Section 9 - Physical and Chemical Properties

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Physical State: Liquid  
Color: Black  
Odor: Odorless  
pH: Not available  
Boiling Point: Not determined  
Melting Point: Not determined  
Flash Point: Not determined  
Autoigniting Temp: Not determined  
Explosion Limits: Not determined  
Vapor Pressure: Not determined  
Density: Not determined  
Solubility: Soluble

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## Section 10 - Stability and Reactivity

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Stability: This product is stable.  
Materials to be Avoided: No dangerous reactions known.  
Decomposition Products: No dangerous decomposition products known.

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## Section 11 - Toxicological Information

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Effects of Skin Contact: May be irritating to the skin.  
Effects of Eye Contact: May Cause eye irritation.  
Effects of Ingestion: May Cause irritation by ingestion.  
Effects of Inhalation: May Cause irritation by inhalation.  
Sensitization: Not available  
Target Organs: Not available

Additional toxicological information: Irritant

Toxicity Data: LD/Lc50 values that are relevant for classification

CAS Higgins Draw Ink, Black

Not available

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## Section 12 - Ecological Information

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Ecotoxicity: Not determined

General Information: Not available

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## Section 13 - Disposal Considerations

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Waste Disposal: Dispose of in accordance with applicable state and federal regulations. Disposal must be in accordance with regulations 40 CFR 261.

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## Section 14 - Transport Information

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DOT Hazard Class: Not a DOT controlled material (United States).

Shipping Name: None

Identification Number: None

Packing Group: None

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## Section 15 - Regulations

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Warning Label Text

Indication of Hazard: IRRITANT.

Risk Statements: None

Safety Statements: Refer to MSDS.

Carcinogenicity

NTP: No

IARC: No

OSHA: No

Prop 65: No

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## Section 16 - Other Information

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The above information, to the best of our knowledge, is accurate. Hardy Diagnostics assumes no liability whatsoever for the accuracy or completeness of the information stated above. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards may be described, we cannot guarantee that these are the only hazards that exist.

Revision 110503ev

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