



# ***Material Safety Data Sheet***

## **Section 1 - Product and Company Information**

**Product Name:** HardyDisk™  
**Catalog Number:** Various  
**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:**

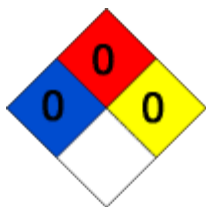
**Description:** This product contains a mixture of the substances listed below along with nonhazardous additions. Hazardous ingredients within the product that are not listed below, are at concentrations lower than the regulatory threshold limits specified by 29 CFR 1910.1200.

<b>CAS #</b>	<b>Hazardous Ingredients</b>
	NONE

## **Section 3 - Hazards Identification**

**Hazard Overview:** This product contains no hazardous ingredients, or the concentrations of the individual ingredients are lower than the specified OSHA regulatory threshold limits.

This product is for laboratory use only and should not be taken internally. It is essentially non-hazardous when used as directed.



#### NFPA Rating

Health - 0

Fire - 0

Reactivity - 0

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## Section 4 - First Aid Measures

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<b>Inhalation:</b>	Seek medical treatment in any case of problems.
<b>Ingestion:</b>	Wash mouth out with plenty of water and consult a physician.
<b>Skin Contact:</b>	Wash thoroughly with soap and water. In case of irritation, consult a physician.
<b>Eye Contact:</b>	Rinse opened eye for several minutes under running water. In case of irritation, consult a physician.

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## Section 5 - Fire Fighting Measures

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<b>Suitable Extinguishing Media:</b>	Water spray, carbon dioxide, dry chemical powder or appropriate foam.
<b>Protective Equipment:</b>	No special equipment required.

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## Section 6 - Accidental Release Measures

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<b>Personal Precautions:</b>	Do not handle directly, use gloves to pick up.
<b>Methods for Clean Up:</b>	No special measure needed. Sweep up and dispose of in the appropriate manner.

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## Section 7 - Handling and Storage

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<b>Safe Handling:</b>	Do not handle disks directly, use a disk dispenser or tweezers. Do not breathe dust. The products are stored over silica gel as a desiccant, which may cause irritation to eyes, skin, respiratory tract or by ingestion.
<b>Storage:</b>	Store at -20 to 8°C in a dry atmosphere and sealed in the containers provided.

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## Section 8 - Exposure Controls and Personal Protection Equipment

**Engineering Controls:** Safety shower and eye bath.

### Personal Protective Equipment

**Respiratory:** Wear an approved mask or handle in a ventilated atmosphere if dust is a problem.

**Hand:** Chemical resistant gloves. Wash thoroughly after handling.

**Eye:** Safety goggles

## Section 9 - Physical and Chemical Properties

**Physical State:** Paper disks impregnated with antimicrobial or chemical reagents/substrates. Disks are contained in a plastic cartridge tube and packed in sealed foil bags with desiccant.

**Color:** White

**Odor:** Distinctive

**pH:** Various

**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:** Not applicable

## Section 10 - Stability and Reactivity

**Stability:** This product is stable.

**Materials to be Avoided:** No dangerous reactions known.

**Decomposition Products:** No dangerous decomposition products known.

## Section 11 - Toxicological Information

**Effects of Skin Contact:** No irritating effects.

**Effects of Eye Contact:** Dust may irritate eyes.

**Effects of Ingestion:** Ingestion of large amounts may cause nausea, vomiting,

	headaches, convulsions and dizziness.
<b>Effects of Inhalation:</b>	Dust may irritate respiratory tract.
<b>Sensitization:</b>	No sensitizing effects known.
<b>Target Organs:</b>	Side effects of ingestion of large amounts may include elevation of liver enzymes, nephritis, and disturbances in haematological parameters.
<b>Additional toxicological information:</b>	None
<b>Toxicity Data:</b>	None

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## Section 12 - Ecological Information

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<b>Ecotoxicity:</b>	Not determined
<b>General Information:</b>	Generally not hazardous for water.

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## Section 13 - Disposal Considerations

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<b>Waste Disposal:</b>	Dispose of in accordance with applicable state and federal regulations. Smaller quantities may be disposed of with solid waste. Disposal must be in accordance with regulations 40 CFR 261. This product is not considered a RCRA hazardous waste.
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## Section 14 - Transport Information

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<b>DOT Classification:</b>	Not a DOT controlled material (United States).
<b>Hazard Class:</b>	None

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## Section 15 - Regulations

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<b>Warning Label Text</b>	
<b>Indication of Hazard:</b>	None
<b>Risk Statements:</b>	None
<b>Safety Statements:</b>	None
<b>Carcinogenicity</b>	
<b>NTP:</b>	No

**IARC:** No  
**OSHA:** 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.

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### **HARDY DIAGNOSTICS**

1430 W. McCoy Lane, Santa Maria, CA 93455

Phone: (805) 346-2766

Fax: (805) 346-2760

website: [www.hardydiagnostics.com](http://www.hardydiagnostics.com)

email: [techservice@hardydiagnostics.com](mailto:techservice@hardydiagnostics.com)