

Material Safety Data Sheet

Section 1 - Product and Company Information

Product Name: HardyDiskTM

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.

CAS # Hazardous Ingredients

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

Section 4 - First Aid Measures

Inhalation: Seek medical treatment in any case of problems.

Ingestion: Wash mouth out with plenty of water and consult a physician.

Skin Contact: Wash thoroughly with soap and water. In case of irritation, consult

a physician.

Eye Contact: Rinse opened eye for several minutes under running water. In case

of irritation, consult a physician.

Section 5 - Fire Fighting Measures

Suitable Extinguishing

Water spray, carbon dioxide, dry chemical powder or appropriate

foam.

Protective Equipment:

Media:

No special equipment required.

Section 6 - Accidental Release Measures

Personal Precautions: Do not handle directly, use gloves to pick up.

Methods for Clean Up: No special measure needed. Sweep up and dispose of in the

appropriate manner.

Section 7 - Handling and Storage

Safe Handling: 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.

Storage: Store at -20 to 8°C in a dry atmosphere and sealed in the

containers provided.

Section 8 - Exposure Controls and Personal Protection Equipment

Engineering Controls: Safety shower and eye bath.

HardyDisk - MSDS

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

No dangerous decomposition products known.

Products:

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.

Effects of Inhalation: Dust may irritate respiratory tract.

Sensitization: No sensitizing effects known.

Target Organs: Side effects of ingestion of large amounts may include elevation of

liver enzymens, nephritis, and disturbances in haematological

parameters.

Additional toxicological

information:

None

Toxicity Data: None

Section 12 - Ecological Information

Ecotoxicity: Not determined

General Information: Generally not hazardous for water.

Section 13 - Disposal Considerations

Waste Disposal: 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.

Section 14 - Transport Information

DOT Classification: Not a DOT controlled material (United States).

Hazard Class: None

Section 15 - Regulations

Warning Label Text

Indication of Hazard: None
Risk Statements: None
Safety Statements: None

Carcinogenicity

NTP: No IARC: No OSHA: No

Section 16 - Other Information

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

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