Material Safety Data Sheet

Section 1 - Product and Company Information

Product Name: Yeast Extract - CRITERION™ Dehydrated Culture

Media

Catalog Number: C7340, C7341, C7342, C7343, C7344

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

8013-01-2 Yeast Extract

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

Section 4 - First Aid Measures

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.

Section 5 - Fire Fighting Measures

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.

Section 6 - Accidental Release Measures

Personal Wear protective equipment as indicated in section 8.

Precautions: Keep unprotected persons away.

Methods for Clean Wipe up with a damp sponge or mop. Avoid

Up: generating airborne dust.

Section 7 - Handling and Storage

Safe Handling: Avoid breathing airborne powder. Handle all powders

under a chemical hood or use a NIOSH/MSHA approved respirator. Wear appropriate personal

protective equipment.

CAUTION: High concentrations of airborne powder

may be ignitable.

Storage: Keep container tightly closed. Store in a cool dry

place in accordance with specified storage conditions.

Section 8 - Exposure Controls and Personal Protection Equipment

Engineering Safety shower and eye bath. Mechanical exhaust

Controls: required.

Personal Protective Equipment

Respiratory: NIOSH/MSHA - approved respirator.

Hand: Chemical resistant gloves. Wash thoroughly after

handling.

Eye: Safety goggles

Section 9 - Physical and Chemical Properties

Physical State: Powder
Color: Light beige
Odor: Distinctive
pH: Not applicable
Boiling Point: Not determined
Melting Point: Not determined
Flash Point: Not determined

Autoigniting Temp:

Not determined

Explosion Limits: Not determined Vapor Pressure: Not determined Not determined Not determined

Solubility: Soluble

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

May be irritating to the skin.

Contact:

Effects of Eye

Causes eye irritation.

Contact: Effects of

Causes irritation by ingestion.

Ingestion:

Effects of

Causes irritation by inhalation.

Inhalation:

Sensitization: Not available **Target Organs:** Not available

Additional toxical

Irritant

toxicological information:

Toxicity Data: LD/Lc50 values that are relevant for

classification

8013-01-2 Yeast Extract

Not Available

Section 12 - Ecological Information

Ecotoxicity: Not determined **General** Not available

Information:

Section 13 - Disposal Considerations

Waste Disposal: Dispose of in accordance with applicable state and

federal regulations.
Disposal must be in accordance with regulations 40 CFR 261.

Section 14 - Transport Information

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

Shipping Name: None

Identification Number:

None

Packing Group: None

Section 15 - Regulations

Warning Label Text

Indication of

Hazard: IRRITANT

Risk Statements: Irritating to eyes, skin and respiratory system. **Safety Statements:** Avoid contact or inhalation. Refer to MSDS.

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.