

**INSTANT YEAST  
SAFETY DATA SHEET**

**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Product Identifier: Fleischmann's Instant Yeast  
 Product Code: 2139  
 Product Name: Instant Yeast  
 Generic Name: Instant Active Dry Yeast; Active Instant Dry; Instant Yeast; Instant Red; High Activity Dry

**MANUFACTURER:**

AB Mauri  
 Division of AB Mauri Food Inc.  
 14240 Duncan Avenue, Suite 150  
 St. Louis, MO 63110  
 Customer Service: 800-772-3971

**24 HR. EMERGENCY TELEPHONE NUMBER**

Emergency Phone 314-392-0800

**2. COMPOSITION/INFORMATION ON INGREDIENTS**

Yeast	CAS Registry #
Sorbitan Monostearate	68876-77-7
Ascorbic acid	1338-41-6
	50-81-7

**3. HAZARDS IDENTIFICATION**

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Free flowing particles.

IMMEDIATE CONCERNS: Poses little or no immediate hazard.

POTENTIAL HEALTH EFFECTS

EYES: No information regarding eye irritation and other potential effects was found.

SKIN: No information regarding skin irritation and other potential effects was found.

INGESTION: No information regarding gastrointestinal irritation and other potential effects was found.

INHALATION: No information regarding respiratory irritation and other potential effects was found.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: No information regarding eye irritation.

SKIN: No information regarding skin irritation.

INGESTION: No information regarding gastrointestinal irritation.

INHALATION: No information regarding respiratory irritation.

ACUTE EFFECTS: None known

SUBCHRONIC/CHRONIC TOXICITY CHRONIC: None known

MEDICAL CONDITIONS AGGRAVATED: None known

TARGET ORGANS: None known

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AB Mauri North America (A Division of AB Mauri Food Inc.) 4240 Duncan Avenue, Suite 150 St. Louis, MO 63110 www.abmna.com	800-772-3971 Customer Service	Because of the numerous factors affecting results, all of our products are sold with the understanding that consumers make their own test to determine suitability of our products. Statements contained herein should not be construed as representations, guarantees or warranties, expressed or implied, of any kind.	

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### 4. FIRST AID MEASURES

- EYES:** Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes.
- SKIN:** Wash with soap and water.
- INGESTION:** Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink. Get medical attention if symptoms occur. Do not give anything by mouth to an unconscious person.
- INHALATION:** No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of dusts or fumes, remove to fresh air and get medical attention if cough or other symptoms develop.

### 5. FIRE FIGHTING MEASURES

- FLAMMABLE CLASS:** Not flammable.
- GENERAL HAZARD:** None known
- EXTINGUISHING MEDIA:** Carbon dioxide, dry chemical powder, water, or appropriate foam.
- HAZARDOUS COMBUSTION PRODUCTS:** Under fire conditions, may emit toxic fumes of carbon dioxide and carbon monoxide.
- EXPLOSION HAZARDS:** None known
- FIRE FIGHTING EQUIPMENT:** Wear self-contained breathing apparatus and fire fighting protective equipment.

### 6. ACCIDENTAL RELEASE MEASURES

- GENERAL PROCEDURES:** Clean up spills immediately, observing precautions in Protective Equipment section. Vacuum or sweep up material and place in a disposal container. Wear a self-contained breathing apparatus and appropriate personal protective equipment.

### 7. HANDLING AND STORAGE

- HANDLING:** Minimize dust generation and accumulation.
- STORAGE:** Store in a cool dry place. Store in a tightly closed container.

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

ENGINEERING CONTROLS: Use adequate ventilation to keep airborne concentrations low.

PERSONAL PROTECTION

EYES AND FACE: Wear appropriate protective eyewear or chemical safety glasses.

SKIN: Wear appropriate protective gloves to prevent skin exposure.

RESPIRATORY: Good general ventilation should be sufficient to control airborne levels.

PROTECTIVE CLOTHING: Wear appropriate protective clothing to prevent skin exposure.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical State: Solid

Odor: Slight.

Appearance: Granular.

Solubility in Water: Soluble

**10. STABILITY AND REACTIVITY**

STABLE: Yes

HAZARDOUS POLYMERIZATION: No

CONDITIONS TO AVOID: None known

HAZARDOUS DECOMPOSITION: None known

INCOMPATIBLE MATERIALS: None known

**11. TOXICOLOGICAL INFORMATION**

CARCINOGENICITY:

IARC: Not listed

NTP: Not listed

OSHA: Not listed

**12. ECOLOGICAL INFORMATION**

**13. DISPOSAL CONSIDERATIONS**

DISPOSAL METHOD: Dispose of in manner consistent with federal, state, and local regulations. Not listed as a material banned from land disposal.

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**14. TRANSPORT INFORMATION**

DOT (DEPARTMENT OF TRANSPORTATION)

Technical Name:	Instant dry baker's yeast
Hot Hazard:	No
Combustible Class:	No

**15. REGULATORY INFORMATION**

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 Hazard Categories: Not regulated

313 Reportable Ingredients: Not regulated

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

CERCLA Regulatory: Not regulated

TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA Regulatory: Listed on the TSCA Inventory.

**16. OTHER INFORMATION**

MANUFACTURER DISCLAIMER:

PRODUCT IS FOOD GRADE AND IS MANUFACTURED UNDER UNITED STATES FOOD AND DRUG ADMINISTRATION REGULATIONS.

The information contained herein is complete and accurate to the best of our knowledge based upon the information currently available to us. AB Mauri uses many sources and references in gathering this information. AB Mauri cannot guarantee completeness or accuracy of this information and such information should be used only as a guide. AB Mauri disclaims all liability for handling or use of the above product.

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