

ACTIVE DRY YEAST
SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: AB Mauri Active Dry Yeast
Product Code: 2192
Product Name: Active Dry Yeast
Generic Name: ADY, Active Dry Yeast 2192, Traditional Active Dry Yeast, FB-ADY

MANUFACTURER:

AB Mauri
Division of AB Mauri Food Inc.
1350 Timberlake Manor Parkway
Suite 550
Chesterfield, MO 63017
Customer Service: 800-772-3971

24 HR. EMERGENCY TELEPHONE NUMBER

Emergency Phone 314-392-0800

2. COMPOSITION/INFORMATION ON INGREDIENTS

Active Dry Yeast	CAS Registry #
Sorbitan Monostearate	68876-77-7
	1338-41-6

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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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.

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.

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.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Solid
Odor: Slight.
Appearance: Granular.
Color: Yellowish-white.
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.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)
Technical Name: Active dry baker's yeast
Hot Hazard: No
Combustible Class: No

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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: Not regulated

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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ACTIVE DRY YEAST NUTRITIONAL ANALYSIS

The results below are typical and are reported on a “per 100 gram basis.”

Calories	371	Phosphorous	898 mg
Calories from fat	43 g	Sodium	259 mg
Moisture	8 g	Iron	6 mg
Total fat	4.8 g	Calcium	73 mg
Saturated	1.2 g	Potassium	1361 mg
Unsaturated	3.4 g	Ash	4.9 g
<i>Monounsaturated</i>	2.6 g	Protein (N X 6.25)	39 g
<i>Polyunsaturated</i>	0.8 g	Vitamin A	0 I.U.
Trans fat	<0.1 g	Vitamin A	0 RE
Cholesterol	0 mg	Vitamin C	6 mg
Carbohydrates*	43 g	Thiamine	10 mg
Complex	19 g	Niacin	41 mg
Sugars	0 g	Niacin	48 NE
Dietary fiber	23.7 g	Riboflavin	5 mg
Soluble	14.2 g	Folic Acid	0 ug
Insoluble	9.61 g		

g = gram, mg = milligram, ug = microgram, I.U. = international units, NE = niacin equivalent, RE = retinol equivalent

* Carbohydrates include “Total Dietary Fiber”

Reported values are based on actual analysis performed by outside laboratory.

8/27/2014

Macaluso, Regional Quality Assurance Specialist

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INSTANT YEAST NUTRITIONAL ANALYSIS

The results below are typical and are reported on a “per 100 gram basis.”

Calories	386	Phosphorous	1035 mg
Calories from fat	46 g	Sodium	114 mg
Moisture	4.2 g	Iron	6 mg
Total fat	5.1 g	Calcium	77 mg
Saturated	1.7 g	Potassium	1539 mg
Unsaturated	3.2 g	Ash	5.4 g
<i>Monounsaturated</i>	2.8 g	Protein (N X 6.25)	45 g
<i>Polyunsaturated</i>	0.4 g	Vitamin A	0 I.U.
Trans fat	< 0.1 g	Vitamin A	0 RE
Cholesterol	0 mg	Vitamin C	250 mg
Carbohydrates*	40 g	Thiamine	9 mg
Complex	13 g	Niacin	50 mg
Sugars	0 g	Niacin	58.2 NE
Dietary fiber	27 g	Riboflavin	6 mg
Soluble	18 g	Folic Acid	292 ug
Insoluble	9 g		

g = gram, mg = milligram, ug = microgram, I.U. = international units, NE = niacin equivalent, RE = retinol equivalent

- Carbohydrates include “Total Dietary Fiber”

Reported values are based on actual analysis performed by outside laboratory.

8/27/2014

Vera Caballero, Regional Quality Assurance Specialist

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