

## 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: 24 HR. EMERGENCY TELEPHONE NUMBER

AB Mauri Emergency Phone 314-392-0800

Division of AB Mauri Food Inc. 1350 Timberlake Manor Parkway

Suite 550

Chesterfield, MO 63017

Active Dry Yeast

Customer Service: 800-772-3971

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

CAS Registry # 68876-77-7 1338-41-6

Sorbitan Monostearate

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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Chesterfield, MO 63017 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.



### 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:

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
Monounsaturated	2.6 g	Protein (N X 6.25)	39	g
Polyunsaturated	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

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

8/27/2014

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<sup>\*</sup> Carbohydrates include "Total Dietary Fiber"

# 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
Monounsaturated	2.8 g	Protein (N X 6.25)	45 g
Polyunsaturated	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.

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