

STORAGE

Store in cool, dry conditions. Product will keep two years unopened, three months opened.

PACKAGING

22.05 lbs. (10kg)
48 boxes/pallet

LOT NUMBER STRUCTURE

Example: 0902

Batch 249.49

0902= Mfg. Month = Sept. 2002

249.49 = Julian Day = Sept 6

49 = Batch

12/06

The information contained herein is, to the best of our knowledge, correct. The data outlined and the statements made are intended only as a source of information. No warranties, expressed or implied, are made. On the basis of this information, it is suggested that you evaluate the product on a laboratory scale prior to use in a finished product.

INGREDIENT INFORMATION

NUTRIENT CONTENTS

Product Name: IBIS™ Red

Product Code: 27750

Company: Lesaffre Yeast Corporation

Address: 7475 West Main St Milwaukee, WI 53214

Phone: (414)-615-4085 Fax: (414)-615-4003

Contact Person: Robert E. Bwersi - Director, Quality Assurance

Information provided on a per 100g 'as is' basis.

Calories: 402

Moisture: 7.8 g

Protein: 15.4 g

Ash: 2.4 g

Carbohydrates: 65.8 g

♦ *Complex*: 63.8 g

♦ *Sugars*: 2.0 g

Vitamin A: 0 µg RE

Vitamin C: 4.83 mg

Thiamin: mg

Niacin: mg NE

Riboflavin: mg

Fat: 2.6 g

♦ *Saturated*: 1.2 g

♦ *Unsaturated*: 2.4 g

♦ *Monounsaturated*: g

♦ *Polyunsaturated*: g

♦ *Trans Fatty Acids* 0 g

Cholesterol: 1.4 mg

Dietary Fiber: 40.2 g

♦ *Soluble*: g

♦ *Insoluble*: g

Iron: 1.6 mg

Calcium: 70 mg

Sodium: 388 mg

Potassium: mg

Phosphorus: mg

g= gram, mg= milligram, µg = microgram,
RE = Retinol Equivalent, NE = Niacin
Equivalent and IU= International Units.

Ingredient Statement: Wheat flour, guar gum,
deactivated yeast, xanthan gum, diacetyl tartaric acid ester
of mono & diglycerides (DATEM), enzymes, ascorbic acid

09/04

LESAFFRE YEAST CORPORATION

ALLERGEN & SENSITIVE COMPONENTS

ITEM: IBIS™ RED	PRODUCT CODE: 27750			
ALLERGEN & SENSITIVE COMPONENT	PRESENT IN PRODUCT		PRESENT ON SAME LINE	
	Yes	No	Yes	No
BARLEY PRODUCTS		X	X	
BHA, BHT		X		X
CELERY (root, leaves, stalk)		X		X
CHOCOLATE PRODUCTS		X		X
CORN FLOUR / MEAL		X		X
EGG PRODUCTS (mayonnaise, meringue, ovalbumin, etc...)		X		X
FD & C COLORS (Yellow #5, etc...)		X		X
FISH (any type)		X		X
HYDROLYZED ANIMAL PROTEIN		X		X
HYDROLYZED PLANT PROTEIN		X		X
3-MCPD (MONOCHLOROPROPYLDIOL)		X		X
MEAT & MEAT DERIVATIVES (beef, pork)		X		X
MILK PRODUCTS (butter, casein, cheese, whey, nougat, malted milk, sour cream, yogurt, etc...)		X	X	
MONOSODIUM GLUTAMATE		X		X
OAT PRODUCTS		X		X
PEANUT PRODUCTS		X		X
RYE PRODUCTS		X		X
SEEDS (cottonseed, poppy, sesame, sunflower, etc...)	X		X	
SHELL FISH (crustaceans, mollusks, shrimp, crab, lobster, oyster, clam, scallop, crayfish, etc...)		X		X
SOYBEAN PRODUCTS (tofu, miso, soy-derived vegetable protein, etc...)		X	X	
SULFITES		X		X
TREE NUT PRODUCTS (almond, cashew, hazelnut, macadamia, pecan, pine, pistachio, walnut, etc...)		X		X
WHEAT PRODUCTS (bran, bread crumbs, cracker meal, farina, graham flour, malt, wheat germ, etc...)	X		X	
OTHER:				

Due to the presence of sensitive components in the product, they are labeled as wheat flour.

Allergen cleaning program is used between allergen runs.

Robert E. Biwersi
 Director, Quality Assurance
 September 2005

**MATERIAL SAFETY DATA SHEET
LESAFFRE YEAST CORPORATION
MILWAUKEE, WISCONSIN**

IDENTITY (As used on Label and List) IBIS™ RED	<i>Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.</i>
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Section I - General Information

Manufacturer's Name LESAFFRE YEAST CORPORATION	Emergency Phone Number 800-424-9300
Address (Number, Street, City, State, and ZIP Code) 7475 West Main St Milwaukee, WI 53214	Telephone Number for Information 414-615-4085
	Date Prepared: Dec 2006

Section II - Hazard Ingredients/Identity Information

Other Limits Hazardous Components (Specific Chemical Identity; Common Name(s) OSHA PEL ACGIH TLV Recommended % (Optional)
No ingredients present at a level requiring disclosure under the Chemicals (Hazard Information & Packaging) Regulations (CHIP).

Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	N/A
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water: N/A			
Appearance and Odor: Off-white powder, slight odor of acetic acid.			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used): Product is combustible but does not constitute a particular fire hazard. If concentrations of dust form, there is a risk of explosion. Under certain conditions dust clouds can ignite.	Flammable Limits	LEL	UEL
Extinguishing Media: Suitable fire extinguishing media: water, foam, dry chemical, carbon dioxide.			
Special Fire Fighting Procedures: Protection against fire and dust explosions: Good housekeeping to avoid the accumulation of dust. High concentrations of dust are potentially explosive. Avoid ignition sources.			
Unusual Fire and Explosion Hazards:			

Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid None known
	Stable		The material is stable under normal conditions of use.
Incompatibility (Materials to Avoid): None known			
Hazardous Decomposition or By-products: None known			
Hazardous Polymerization	May Occur		Conditions to Avoid:
	Will Not Occur		

Section VI – Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
Health Hazards (Acute and Chronic): Inhalation: Allergies of the respiratory system may occur. Repeated exposure may cause sensitivity. Irritation of the respiratory system may occur.			
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
Signs and Symptoms of Exposure:			
Medical Conditions Generally Aggravated by Exposure:			
Emergency and First Aid Procedures: Inhalation: Remove from exposure into fresh air. If symptoms of irritation or sensitivity occur (shortness of breath, wheezing or labored coughing), seek medical attention. Ingestion: N/A; Skin Contact: wash off with soapy water. If skin irritation develops, seek medical advice. Eye Contact: Rinse immediately with plenty of water. If irritation develops, seek medical advice.			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled: Cleanup by dustless means, for instance, by vacuum equipment with a high efficiency filter. Avoid brushing, sweeping or air hoses.
Waste Disposal Method: Product is believed not to be dangerous to the environment so no special disposal method is required. However, the method of disposal should be in accordance with current local authority regulations.
Precautions to be taken in Handling and Storing: Handle in accordance with good occupational hygiene and safety practices. Avoid contact with skin and eyes. Avoid unnecessary breathing in of dust. Reduce exposure to dust.
Other Precautions:

Section VIII - Control Measures

Respiratory Protection (Specify Type): Respirator with P3 filter.		
Ventilation: In accordance with LEV requirements as defined in COSHH 1989 legislation.	Local Exhaust	Special
	Mechanical (General)	Other
Protective Gloves:	Eye Protection: Safety goggles as required.	
Other Protective Clothing or Equipment: Standard protective clothing (including gloves) and appropriate skin protection if required.		
Work/Hygienic Practices: Use vacuum cleaners for general cleaning. When shovels have to be used for larger volumes, respiratory protective equipment should be worn. Sweeping should be avoided.		