

MATERIAL SAFETY DATA SHEET
LESAFFRE YEAST CORPORATION
MILWAUKEE, WISCONSIN

IDENTITY <i>(As used on Label and List)</i> RED STAR SUPERFOOD	<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) 433 East Michigan Street Milwaukee, WI 53202	Telephone Number for Information (414) 615-4085
	Date Prepared: May, 2001

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (Optional)
None – this product contains autolyzed yeast extract, diammonium phosphate and thiamine HCl.				

Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	0.6
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: Partially soluble, disperses readily.			
Appearance and Odor: Tan powder with a yeast-like aroma.			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	N/A	Flammable Limits	N/A	LEL	UEL
Extinguishing Media: No special media – whatever surrounding environment requires.					
Special Fire Fighting Procedures: None					
Unusual Fire and Explosion Hazards: Dust from this product should be controlled.					

**Material Safety Data Sheet
SUPERFOOD**

Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid	N/A
	Stable	X		
Incompatibility (Materials to Avoid): None known				
Hazardous Decomposition or Byproducts: None known				
Hazardous Polymerization	May Occur		Conditions to Avoid:	N/A
	Will Not Occur	X		

Section VI – Health Hazard Data

Route(s) of Entry:	Inhalation?	X	Skin?	Ingestion?
Health Hazards (Acute and Chronic): Excessive dust to be avoided in individuals with respiratory conditions.				
Carcinogenicity:	None known	NTP?	IARC Monographs?	OSHA Regulated?
Signs and Symptoms of Exposure: Allergic type symptoms.				
Medical Conditions Generally Aggravated by Exposure: Respiratory conditions and skin rash with prolonged exposure.				
Emergency and First Aid Procedures: Remove from exposure. Seek medical attention if adverse health persists. For skin & eye contact, flush with water.				

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled:	Spoilage should be scooped or vacuumed up so as not to generate dust.
Waste Disposal Method:	May be disposed by dissolving and slowly feed into the drain or landfill in accordance with federal, state and local laws.
Precautions to Be Taken in Handling and Storing:	Store in cool, dry area. Keep containers closed when not in use to prevent moisture pickup. Avoid generation of dust.
Other Precautions:	When handling, wear non-permeable gloves to prevent skin contact.

Section VIII - Control Measures

Respiratory Protection (Specify Type): Avoid excessive dust	
Ventilation:	Local Exhaust X Special
	Mechanical (General) Other
Protective Gloves: Recommended	Eye Protection: Recommended
Other Protective Clothing or Equipment: Face mask if excessive dust is present.	
Work/Hygienic Practices: Maintain GMP. Following handling practices sufficient to avoid inhalation and skin/eye contact with dust/powder.	