MATERIAL SAFETY DATA SHEET
LESAFFRE YEAST CORPORATION
MILWAUKEE, WISCONSIN

IDENTITY *(As used on Label and List)* **RED STAR NUTREX 370**	***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.***

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 is a food-grade material. Product is a spray-dried yeast.				

Section III - Physical/Chemical Characteristics

Boiling Point	**N/A**	Specific Gravity (H_2O = 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: **Grayish-brown powder with a yeasty, toasted 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.**			

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 avaoided 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 and 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 feeding into the drain or landfill in accordance with federal, state and local laws.**
Precautions to Be Taken in Handling and Storing: **Store in a cool, dry area. Keep containers clsoed when not in use to prevent moisture pick-up. Avoid generation of dust.**
Other Precautions: **When handling, wear non-permeable gloves to prevent skin contact.**

Section VIII - Control Measures

Respiratory Protection (Specify Type): **Use NIOSH/OSHA approved respiratory protection whenever exposed to dust.**		
Ventilation:	Local Exhaust **X**	Special
	Mechanical (General)	Other
Protective Gloves: **Recommended**		Eye Protection: **Recommended**
Other Protective Clothing or Equipment:		
Work/Hygienic Practices: **Maintain GMP. Following handling practices sufficient to avoid inhalation and skin/eye contact with dust/powder.**		