

MATERIAL SAFETY DATA SHEET

SECTION I

Product Name: Econo Bake
Ingredients: Dry whey, corn flour, sodium caseinate
Manufacturer: Foremost Farms USA
Address: P.O. Box 111, Baraboo, Wisconsin 53913

For Information on Health Hazards or Other Information, call: 608-356-8316

SECTION II - Hazardous Ingredient of Mixtures

Principal Component(s): See ingredient list
% by Wt. 94
OSHA TWA Nuisance particulate,
15 mg/m³ of total dust
ACGIH TWA Nuisance particulate,
10 mg/m³ of total dust

Product is GRAS for human consumption 21CFR 184.1979b.

SECTION III - Physical Data

Boiling Point (°F): Not applicable
Volatiles (% by Wt.): Approx. 5 (moisture)
Vapor Pressure (mm Hg): Not applicable
Evaporation Rate (n-butyl acetate=1): Not applicable
Vapor Density (Air=1): Not applicable
Solubility in Water: Soluble
Appearance and Odor: Light yellow color powder having slight odor.

SECTION IV - Fire and Explosion Hazard Data

Flash Point (Method Used): Not applicable
Extinguishing Media: Water
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: Product may become a flammable dust when finely divided and suspended in air. Keep away from sources of ignition, sparks, and open flame. Use only in ventilated areas. Provide adequate dust control.

SECTION V - Health Hazard Data

Route(s) of Entry: Inhalation - as dust.
Skin - no hazard.
Ingestion - no hazard.
Carcinogenicity: NTP - no. IARC - no. OSHA - no.

Threshold Limit Value:	See Section II
Effects of Overexposure:	None
Emergency and First Aid Procedures:	None
Stability:	Stable
Conditions to Avoid:	Do not allow dust to accumulate (see Section IV – fire hazard data)
Incompatibility (Materials to Avoid)	Strong oxidants
Hazardous Decomposition Products:	None
Hazardous Polymerization:	Will not occur

SECTION VI - Spill or Leak Procedures

Steps to be Taken in Case Material is Released or Spilled:	Sweep up and/or flush area clear with water; avoid production of dust.
Waste Disposal Method:	Dispose in approved solid waste disposal area per current regulations.

SECTION VII - Special Protection Information

Respiratory Protection:	Use appropriate dust mask
Eye Protection:	No protection required; safety glasses good practice.
Ventilation:	As needed for dust control
Work/Hygiene Practices:	Good housekeeping to keep dust down.
Protective Gloves:	Not required
Other Protective Clothing or Equipment:	None required

SECTION VIII - Special Precautions

Precautions to be Taken in Handling and Storing:	Avoid handling procedures which produce dust
Other Precautions:	None required

SECTION IX - Transportation

Department of Transportation - Classification:	Not applicable
Department of Transportation - Identification Number:	Not applicable

The information contained herein is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. (5-14-03)