

MATERIAL SAFETY DATA SHEET

Issue Date: April 16, 2004

PRODUCT NAME: (Item Number)

Soft Bagel Conditioner Item 113224

Section I - Identification

Manufacturers Name
ADM ARKADY

Emergency Telephone Number
913-782-8800

Address
100 Paniplus Roadway
Olathe, Kansas 66061

Telephone Number for Information
913-782-8800

Section II - Hazardous Ingredients / Identity Information

CAS No.:

Contains wheat flour. Minimum explosive concentration is 0.05 oz./cu.ft.

Section III - Physical / Chemical Characteristics

Boiling Point
N/A

Specific Gravity (H₂O = 1)
N/A

Vapor Pressure (mm Hg)
N/A

Melting Point
N/A

Bulk Density: Loose

Solubility in water
N/A

Appearance
White powder

Odor
Acidic

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)
N/A

Flammable Limits
N/A

LEL

UEL

Extinguishing Media
Water fog, CO₂, dry chemical

Special Fire Fighting Procedures
Self-contained breathing apparatus

Unusual Fire and Explosion Hazards

Avoid stirring up dust which may explode in the presence or an ignition source.

This MSDS is based upon a limited review of ADM files and standard Toxicological handbooks.

The information herein is furnished without warranty of any kind. This information should only be used as a supplement to information already in your possession concerning the product. The determination of whether and under what conditions the product should be used by your employees is yours to make.

Section V - Reactivity Data

Stability:	Stable X	Unstable	Conditions to Avoid: Heat and humidity
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Incompatibility (Materials to Avoid)

Oxidizers, reducers, bases

Hazardous Decomposition's or Byproducts

Combustion can produce CO, CO₂, and O₂.

Hazardous polymerization:	May Occur	Will Not Occur X	Conditions to Avoid
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Section VI - Health Hazard Data

Routes of Entry: Inhalation Skin Ingestion

Inhalation and skin.

Health Hazards (Acute and Chronic)

Allergen-contains wheat product

Carcinogenicity	NTP?	IARC Monographs?	OSHA Regulated?
No	No	No	No

Signs and Symptoms of Exposure

Itchy, irritated skin.

Medical Conditions Generally Aggravated by Exposure

Allergies. Skin sensitivity

Emergency and First Aid Procedures

EYES: Flush with water. SKIN: Wash with soap and water.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Eliminate ignition sources. Sweep or scoop into a clean trash container.

Waste Disposal Method

Dispose of in accordance with all federal, state and local regulations.

Precautions to Be Taken in Handling and Storing

Store in a cool, dry area.

Other Precautions

Keep container closed when not in use.

Section VIII - Control Measures

Respiratory Protection (*Specify Type*)

NIOSH - approved dust mask

Ventilation	Local Exhaust Preferred	Mechanical (General) adequate	Special	Other
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Protective Gloves

Not required unless skin is sensitive.

Eye Protection

Safety goggles. No contact lenses.

Other Protective Clothing or Equipment

Adequate venting and exhausting. Dust tight wiring and fixtures.