

## MATERIAL SAFETY DATA SHEET

### SECTION I: NAME & HAZARD SUMMARY

Product Name: **LipidThix**

INCI: Hydrogenated Vegetable Oil

Chemical Family: Triglyceride

Hazard Rating: H-0, F-1, R-0 Hazard Summary: This product does not contain any hazardous ingredients.

### SECTION II: INGREDIENTS

Ingredients: Hydrogenated Cottonseed Oil CAS No.: 68334-00-9

### SECTION III: PHYSICAL DATA

Viscosity:	5-13 cps@ 25C	Percent Volatile:	Not Applicable
Boiling point:	>500°F	Solubility:	Insoluble in water
Evaporation Rate:	Nil	Melting Point:	~ 140° - 145°F Capillary
Appearance & Odor:	White solid powder with sweet like vegetable oil odor.		

### SECTION IV: FIRE & EXPLOSION HAZARD DATA

Flash point: > 500°F

Extinguishing media: Dry chemical, carbon dioxide, foam, water, waterfog or sand/earth.

Firefighting procedures: Treat as fat or oil fire. Do not use heavy stream of water. Fatty material will float and splatter surrounding area.

### SECTION V: REACTIVITY DATA

Stability: Stable under normal conditions.

Hazardous polymerization: Cannot occur.

### SECTION VI: HEALTH HAZARD ASSESSMENT

General: Not a health hazard.

Ingestion: No evidence of adverse effects.

Eye contact: Slightly irritating to the eye.

Skin contact: Slightly irritating to the skin.

Inhalation: Dust may be slightly irritating to the respiratory tract.

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SECTION VI:	HEALTH HAZARD ASSESSMENT	(con't)
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**First aid procedures:**

Skin: Wash with soap and warm water.

Eyes: Immediately flush eyes with plenty of cool water for at least 15 minutes. Seek medical attention if redness, itching or burning sensation develops.

Ingestion: If gastrointestinal discomfort is encountered, contact a physician.

Inhaled: Remove victim to fresh air.

SECTION VII:	SPILL OR LEAK PROCEDURES
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Steps to be taken in case material is released or spilled: Absorb liquid on solid absorbent material and place into containers. Wash floors with detergent and rinse with hot water to prevent slipping.

Disposal Method: Incineration is the recommended disposal method for all chemical wastes. Material collected on absorbent material may be land filled in accordance with all applicable Local, State and Federal Regulations.

SECTION VIII	SPECIAL PROTECTION INFORMATION
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Ventilation: Local, if necessary to control dust or fumes from hot material.

Respiratory protection: In the presence of vegetable oil mists or dusts, use of a NIOSH/OSHA approved mask and/or respirator is recommended.

Hands: Neoprene type for hot oil.

Eye protection: Wear chemical goggles or safety glasses.

SECTION IX:	OTHER INFORMATION
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**Storage:** Keep away from heat and flame. Keep container closed when not in use. Store in a dry area.

This product has not been found to be a carcinogen or potential carcinogen by IARC; is not listed in the NTP Third Annual Report; nor is it regulated by OSHA as a carcinogen.

Precautions to be taken in handling and storing: Normal chemical handling procedures.

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