

MATERIAL SAFETY DATA SHEET

Product Name: Wheat Products

4. FIRST AID MEASURES

EYES: Flush with water for 15 minutes. Consult a physician if irritation persists.

SKIN: Wash with soap and water.

INHALATION: Move to fresh air.

5. FIRE FIGHTING MEASURES

FLASH POINT: N/A

FLAMMABLE LIMITS:

LFL: 55 gm/m³

UFL: Unknown

EXTINGUISHING MEDIA: Foam, CO₂, dry chemical, water fog.

SPECIAL FIRE FIGHTING PROCEDURES: Do not use direct hose stream if dust can be dispersed into air. Dust dispersed by water stream in the presence of an ignition source could cause an explosion.

FIRE AND EXPLOSION HAZARDS: If improperly handled, stored, and/or exposed to an ignition source, this material may burn. Airborne dust in sufficient concentration when confined and exposed to a sufficient ignition source can explode.

6. ACCIDENTAL RELEASE MEASURES

GENERAL: Dust is explosive. Eliminate ignition sources.

Use care to avoid creating dusty conditions. Sweep up and repackage or dispose of in accordance with local, state and federal regulations.

7. HANDLING AND STORAGE

GENERAL: May form flammable dust-air mixtures. Use handling practices that minimize dust generation and accumulation.

STORAGE: Store in a dry place.

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8. EXPOSURE CONTROL/PERSONAL PROTECTION

ENGINEERING CONTROLS: Provide adequate general or local ventilation to keep dust levels below the exposure limits.

RESPIRATORY PROTECTION: Provide a NIOSH/MSHA approved respirator if exposure limits are exceeded.

SKIN PROTECTION: Clean body-covering as needed.

EYE PROTECTION: Safety glasses or goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Off-white to tan; flakes
ODOR: Characteristic of wheat
SPECIFIC GRAVITY: No information available
% VOLATILE: N/A
MELTING POINT: N/A
BOILING POINT: N/A
VAPOR PRESSURE: N/A
VAPOR DENSITY: N/A

10. STABILITY AND REACTIVITY

GENERAL: Stable

REACTIVITY: None

INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID:
Dusty conditions exceeding the Lower
Flammable Limit (LFL). Ignition sources.

11. OTHER INFORMATION

Follow procedures specified in the National Fire Protection Association Codes and Standards for handling combustible dusts. Maintain good housekeeping to avoid dust buildup.

Effective Date: May 4, 1993
Revision date: July 1, 2004
Revision date: February 2006