

# CRYSTAL, INC - PMC

## Material Safety Data Sheet

Product: CS-634

REVISION DATE: 03/01/2008

### Section 1. Chemical Product and Company Identification

#### MANUFACTURER / SUPPLIER:

Crystal, Inc. - PMC  
601 W. 8th St.  
Lansdale, Pa. 19446

Information Telephone: 215-368-1661  
24-Hour Emergency Telephone (Chemtrec): 800-424-9300

PRODUCT NAME: CS-634  
FORMULA: Mixture  
CAS NUMBER: Mixture

### Section 2. Composition / Information on Ingredients

<u>MATERIAL</u>	<u>CAS NUMBER</u>	<u>AMOUNT</u>
NON-HAZARDOUS STEARATES HYDRATED ALUMINUM SILCATE , WATER		100%

### Section 3. Hazards Identification

#### POTENTIAL HEALTH EFFECTS:

INHALATION: None expected  
EYE: May cause irritation.  
SKIN: Prolonged contact may cause irritation.  
INGESTION: Not determined

#### MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

None Known

### Section 4. First Aid Measures

#### INHALATION:

NA

#### EYE CONTACT:

Promptly flush with water, holding the eyelids apart, for 15 minutes. Seek medical attention.

#### SKIN CONTACT:

Wash contaminated skin with mild soap and water. Should a burn occur, cool burn area immediately with cool clean running water until no heat is emitted from the burn area. Seek medical attention.

#### INGESTION:

Consult a physician.

#### NOTES TO PHYSICIAN (INCLUDING ANTIDOTES):

Treat symptomatically.

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### Section 5. Fire Fighting Measures

FLASH POINT (METHOD USED):

None

FLAMMABLE LIMITS IN AIR (% BY VOLUME)

LEL: N/A

UEL: N/A

EXTINGUISHING MEDIA:

Water Spray, Carbon Dioxide, Foam, or Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES:

Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Product contains particulate suspended in water. If applied in a manner that the water component is removed and particulate becomes airborne a dust explosion hazard may arise. Static charges on powders or powders and liquids may ignite in combustible atmospheres. See NFPA Bulletin 654, "Prevention of Fires and Dust Explosions in the Chemical Dye, Pharmaceutical and Plastics Industries" for safe handling procedures.

### Section 6. Accidental Release Measures

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:

Shovel into containers for reuse or disposal, scrub area with detergent.

### Section 7. Handling and Storage

HANDLING:

In accordance with good industrial practice, handle with care and avoid unnecessary personal contact. Avoid contact with eyes and prolonged or repeated skin contact. Avoid continuous or repetitive breathing of dust. Use only with adequate ventilation. For industrial use only.

STORAGE:

Store indoors. Keep from freezing.

### Section 8. Exposure Controls / Personal Protection

ENGINEERING CONTROLS:

VENTILATION:

Local exhaust ventilation recommended.

PERSONAL PROTECTIVE EQUIPMENT:

EYE PROTECTION:

Safety Glasses with side shields or chemical goggles.

SKIN PROTECTION:

Wear chemical resistant gloves (rubber) for prolonged contact.

RESPIRATORY PROTECTION:

NA

OTHER PROTECTIVE EQUIPMENT:

None

PERMISSIBLE EXPOSURE LIMITS:

OSHA PEL: NA

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### Section 9. Physical and Chemical Properties

BOILING POINT	212 F
SOLUBILITY (WEIGHT % IN WATER):	Dispersible
APPEARANCE AND ODOR:	Cream to tan paste, bland odor
pH	7
SPECIFIC GRAVITY	NA
VAPOR PRESSURE	NA
VAPOR DENSITY	NA

### Section 10. Stability and Reactivity

STABILITY:

Stable

CONDITIONS TO AVOID:

Excessive heat

HAZARDOUS POLYMERIZATION:

Will not occur.

INCOMPATIBILITY (MATERIALS TO AVOID):

Strong acids.

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon dioxide, carbon monoxide, various hydrocarbons, and products from incomplete combustion.  
Decomposition products depend on the conditions of heating or burning.

### Section 11. Toxicological Information

None available

IS CHEMICAL LISTED AS A CARCINOGEN OR POTENTIAL CARCINOGEN?

<u>IARC</u>	<u>NTP</u>	<u>OSHA</u>
No	No	No

### Section 12. Ecological Information

NO DATA

### Section 13. Disposal Considerations

WASTE DISPOSAL METHOD:

Caution must be taken when using or disposing of chemical materials and/or their containers to prevent environmental contamination. It is your duty to dispose of chemical materials and/or their containers in accordance with all federal, state and local regulations.

### Section 14. Transport Information

U.S. DOT SHIPPING NAME:	Not Regulated
U.S. DOT HAZARD CLASS:	Not Regulated

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### **Section 15. Regulatory Information**

All ingredients contained in this product are in compliance with TSCA.  
Not regulated under SARA Title III

### **Section 16. Other Information**

The information contained herein are based upon data believed to be correct. However no guarantee or warranty of any kind either expressed or implied is made with respect to the information contained herein. We assume no responsibility for any loss, damage, or expense, direct or indirect, arising out of its use.