

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Commercial product name: **Cel-Max**[®]:

Manufacturer: Varied Industries Corporation[®]
905 South Carolina Avenue
P.O. Box 1483
Mason City, IA 50402
800-654-5617
641-423-1460

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization: Yeast based product

3. HAZARDS IDENTIFICATION

N/A

This compound is not considered a carcinogen by the National Toxicology Program, International Agency for Research on Cancer, or the Occupational Safety and Health Administration.

4. FIRST-AID MEASURES

INGESTION: In case of ingestion, rinse mouth/throat with water. Not considered toxic. If allergic reaction occurs, seek immediate medical attention.

SKIN: In case of skin contact, wash affected area of skin thoroughly with soap and water. If skin irritation occurs after washing, seek medical attention.

INHALATION: In case of inhalation, remove from area of exposure, if allergic symptoms occur within 0-48 hours, seek medical attention.

EYES: If eye contact occurs, rinse thoroughly with water, lifting upper and lower eyelids. If irritation persists seek medical attention.

5. FIRE-FIGHTING MEASURES

Flash Point: Not applicable Avoid Temperatures above 392°F (200°C)

Ignition temperature: Not applicable

Flammable limits: Not applicable

As with any grain product, this material will burn if exposed to extreme temperatures. No uniquely hazardous products are expected, but on burning, this material will produce carbon monoxide, carbon dioxide, nitrous oxides, water and smoke or soot.

Extinguishing media: Chemical Powder, Carbon Dioxide, Chemical foam or water fog.

No unusual fire or explosion hazard.

6. ACCIDENTAL RELEASE MEASURES

CAUTION: MAY CAUSE SKIN OR EYE IRRITATION. STORE IN COOL, DRY PLACE. AVOID CONTACT WITH EYES, SKIN, CLOTHING, AND EXCESSIVE INHALATION. WASH HANDS, CLOTHING, AND EQUIPMENT AFTER USE.

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7. HANDLING AND STORAGE

Permissible Concentrations: Not established

Respiratory Protection: Wear suitable NIOSH approved dust masks or respiratory protector where local ventilation exhaust is not available or dusty situations are likely to occur.

Ventilation: Local ventilation required to prevent ambient air entrainment of fugitive aerosol material.

OTHER PROTECTIVE EQUIPMENT: Eye wash facility

Storage and Handling: Maintain good housekeeping, avoid creating aerosols. Keep out of direct sunlight and in cool dry place as deterioration of product and loss of activity may occur under above conditions.

Eye Protection: ANSI approved chemical goggles.

Skin Protection: Long sleeved shirt, trousers, safety shoes, and impervious gloves.

Hygienic Practices: Wash hands after handling, as well as any other affected skin areas. Avoid contact with food or food preparatory surfaces. If this occurs, wash the area thoroughly with suitable detergent and water. Remove and wash contaminated clothing.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: For maintenance of product quality, store in dry, cool (under 110°F) warehouse conditions.

Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EFFECTS OF OVEREXPOSURE Possible allergic response or irritation in affected individuals to skin contact, eye contact, or inhalation of dust from product.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE Individuals with known allergies, particularly to feedstuffs, as well as those individuals with asthmatic conditions should avoid contact with dusty conditions.

PRIMARY ROUTES OF ENTRY Ingestion and inhalation, no appreciable entry known through intact skin, although irritation possible.

9. PHYSICAL AND CHEMICAL PROPERTIES

Melting Point - Mp °F not applicable

Boiling Point - Bp °F not applicable

Evaporation data not applicable

Water solubility - slight

Appearance and odor: A light green grainy mixture. A mild yeast odor.

10. STABILITY AND REACTIVITY

Stable under normal temperatures and pressure.

Do not mix with strong acids or oxidizing agents. Oxidizing agents can cause fire in an enclosed space. Examples of oxidizing agents are: Hypochlorides (bleach), Chlorinated isocyanurates, and hydrochloric acid, acetic acid and other mineral acids.

Decomposition: If burned, the product will release acrid smoke and irritating fumes as well as oxides of nitrogen, carbon dioxide and other products of combustion such as soot and/or carbon monoxide.

Do not burn.

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11. TOXICOLOGICAL INFORMATION

Not Toxic

12. ECOLOGICAL INFORMATION

At the present state of knowledge, no negative ecological effects are expected.

13. DISPOSAL CONSIDERATIONS

Spill or Leakage Procedures - Wear suitable clothing. Sweep up bulk material without releasing dust and reuse wherever possible: when contaminated or unusable, dispose of by landfilling.

14. TRANSPORT INFORMATION

Not classified as hazardous.

15. REGULATORY INFORMATION

Not classified as dangerous.

16. OTHER INFORMATION

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