



SAFETY DATA SHEET

Section 1: Product Identification

Product name : GRAMINEX® RCT FEM™ UI PASTE
Product code : EM3200-00
Other means of identification : RCT Fem™ UI Paste
Product type : Paste

Relevant identified uses of the substance or mixture and uses advised against

Product use : Dietary Supplements, Nutraceuticals, Pharmaceuticals,
Functional Foods and Beverages, Cosmetics

Uses advised against : Not applicable

Manufacturer : Graminex L.L.C.
2-300 County Road C
Deshler, OH 43516
USA
Phone: 1-419-278-1023

Section 2: Hazards Identification

OSHA/HCS status : This product is not classified as a hazardous material according to the U.S. OSHA Hazard Communication Standard

Hazard pictograms : Not applicable

Signal word : Not applicable

Hazard statements : Not applicable

Precautionary Statement : Not applicable

Section 3: Composition/Information on Ingredients

Substance/mixture : Paste
Product name : GRAMINEX® RCT FEM™ UI PASTE

Ingredient name	CAS number
Graminex RCT FEM UI Paste	N/A

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4: First-Aid Measures

Description of necessary first aid measures

- Eye contact** : In case of contact immediately flush your eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.
- Inhalation** : Individuals showing evidence of inhalation exposure should be removed to an uncontaminated area. Seek medical advice.
- Skin contact** : Not expected to require first aid measures. Wash exposed area with soap and water. Get medical advice if irritation develops.
- Ingestion** : Not expected to require first aid measures. If large amounts were swallowed give water to drink and get medical advice.

Section 5: Fire Fighting measures

- Fire** : This material is not considered to be a fire hazard.
- Special Hazards arising from the material** : No further relevant information available.
- Explosion** : Not considered to be an explosion hazard.
- Fire Extinguishing Media** : Use suitable media for extinguishing surrounding fire.
- Information for firefighters** : Wear self-contained, approved breathing apparatus, and full protective gear including eye protection and boots.

Section 6: Accidental Release Measures

- Personal precautions** : Use personal protective equipment.
- Environmental precautions** : Prevent product from entering drains.
- Methods for cleaning up** : Sweep up and shovel into suitable containers for disposal.

Section 7: Handling and Storage

- Precautions for safe handling** : Handle with good industrial hygiene practices and safety procedures. Wash thoroughly before and after using. Avoid contact with skin and eyes. Keep proper ventilation. Avoid breathing dust.
- Precautions during storage and handling** : Avoid work operations that form dust.
- Conditions for safe storage** : Store in PE bags in well closed containers at 2°C to 8 °C (45F).
- Hazardous reactions with** : Not relevant
- Hazardous decomposition products** : Not relevant

Section 8: Exposure Controls/Personal Protection

Control parameters

Occupational exposure limits

Ingredient Name	Exposure limits	
	OSHA	ACGIH
GRAMNIX® RCT FEM™ UI PASTE	Not available	Not available

Key to abbreviations

ACGIH = American Conference of Governmental Industrial Hygienists. PEL = Permissible Exposure Limit
OSHA = Occupational Safety and Health Administration. TWA = Time Weighted Average
R = Respirable TD = Total dust

- Exposure controls** : Local exhaust or ventilation is recommended to keep employee exposures as low as possible.
- Personal protective equipment** : Gloves and semi mask, protective goggles when the work operations form dust

Section 9: Physical and Chemical Properties

Appearance

- Physical state** : Paste
- Color** : Green
- Odor** : Hay-like
- Odor threshold** : Not available
- Solubility** : Not soluble in water
- pH** : Not available
- Vapor pressure** : Not available
- Boiling point** : Not available
- Melting point** : Not available
- Decomposition Temperature** : Not available
- Specific Gravity** : Not available
- Viscosity** : Not available
- Flash Point** : Not available
- Flammability** : Not Flammable
- Auto-ignition temperature** : Not available
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Section 10: Stability and Reactivity

- Chemical Stability** : This product is stable
- Possibility of hazardous reactions** : Under normal conditions of storage and use, hazardous reactions will not occur.
- Conditions to Avoid** : Avoid moisture
- Incompatible Materials** : No data found
- Hazardous Decomposition Products** : No data found

Section 11: Toxicological Information

- Acute Toxicity** : LD50 > 5000 mg/kg
- Aspiration hazard** : No data found
- Skin corrosion/irritation** : No data found
- Serious eye damage/irritation** : No data found
- Respiratory or skin sensitization** : No data found

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Germ cell mutagenicity : No data found
Carcinogenicity : No data found
Toxicity for Reproduction : No data found
Specific target organ toxicity (single exposure) : No data found
Specific target organ toxicity (repeated exposure) : No data found
Routes of Entry : No data found
Chronic Toxicity : No data found
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Special Remarks

Potential Acute Health Effects

Inhalation : Exposure to this paste may cause irritation
Skin : May cause skin irritation
Eyes : Exposure to the eyes may cause irritation
Potential Chronic Health Effects : No data found
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Section 12: Ecological Information

Ecotoxicity : No information found
Environmental fate : No information found
Environmental Toxicity : No information found
Biodegradation : 100% Biodegradable

Section 13: Disposal Considerations

Waste Disposal : No special handling required, 100% biodegradable, consult local authorities

Section 14: Transport Information

DOT Classification : Not classified
Identification : Not applicable
Special Provisions for Transport : No special precautions necessary

Section 15: Regulatory Information

U.S. OSHA : Not Listed
California Proposition 65 : Not Listed
SARA 302 : Not Listed
SARA 313 : Not Listed
WHMIS Canada : Not Listed

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Section 16: Other Information

Created : April 3, 2023
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Prepared By : Graminex Quality Department

Disclaimer:

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by Graminex L.L.C., and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.

End of Safety Data Sheet