



Section 1. Product and Company Identification

Product Name Cinnamon Bark Extract

Parchem - fine & specialty chemicals

415 Huguenot Street

New Rochelle, NY 10801

(914) 654-6800 (914) 654-6899

parchem.com info@parchem.com

EMERGENCY RESPONSE NUMBER

CHEMTEL

Toll Free US & Canada: 1 (800) 255-3924

All other Origins: 1 (813) 248-0585

Collect Calls Accepted

Section 2. Hazards Identification

Classification of the substance or mixture

Not classified as a hazardous substance or mixture

GHS Label Elements

Pictograms: N/A

Signal word: N/A

Hazard and precautionary statements

Hazard Statements

None

Precautionary Statements

Prevention

Keep away from heat/sparks/open flames. Keep away from unnecessary personnel.

Response

Wear protective gloves, clothing, and eye protection. Wash hands after handling

Storage

See Section 7

Disposal

See Section 13

Note: The toxicological properties have not been thoroughly investigated. Exercise due care.

Physical hazards: Not classified

Health hazards: Not classified

OSHA hazard(s): Not classified

Section 3. Composition / Information on Ingredients

Common Name Cinnamon Bark Extract

Synonym(s) Botanical Name: Cinnamomum cassia



Section 4. First Aid Measures

Inhalation: If inhaled remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention.

Skin contact: In case of skin contact, immediately wash skin with soap and plenty of water. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse.

Eye exposure: In case of contact with eyes, hold eyelids apart and flush eyes with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 20 minutes. Have eyes examined and tested by medical personnel.

Ingestion: If swallowed, wash out mouth with water provided person is conscious. Never give anything by mouth to an unconscious person. Get medical attention. Do NOT induce vomiting unless directed to do so by medical personnel.

Most important symptoms/effects, acute and delayed: As described in Section 2 & Section 11.

Section 5. Firefighting Measures

Flash point: No data available

Explosive limits: No data available

Auto-ignition point: No data available

Suitable extinguishing media: Water spray, carbon dioxide, dry chemical powder, or appropriate foam

Unsuitable extinguishing media: Unknown

Specific hazards: No unusual fire or explosion hazards noted

Protective equipment/Firefighting instructions: As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH-approved or equivalent), and full protective gear to prevent contact with skin and eyes.

Section 6. Accidental Release Measures

Personal precautions See Section 2

Methods and materials for containment and clean up: Wear a NIOSH/MSHA approved self-contained breathing apparatus and appropriate personal protection (rubber boots, safety goggles, and heavy rubber gloves). Vacuum or sweep up material and place in disposal container. After removal, ventilate contaminated area and flush thoroughly with water.

Section 7. Handling and Storage

Precautions for handling: Avoid contact with eyes, skin, and clothing. Avoid prolonged or repeated exposure. Do not reuse this container. Use with adequate ventilation. Wash thoroughly after handling.



Conditions for storage Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture, and excessive heat.

Section 8. Exposure Controls / Personal Protection

Biological limit values: No biological exposure limits noted for the ingredient(s)

Exposure guidelines: No exposure standards allocated

Appropriate engineering controls: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.

Eye/face protection: Safety glasses with side shields are recommended. Face shields or goggles may be required if splash potential exists or if corrosive materials are present. Maintain eye wash station in work area.

Skin protection: Latex disposable gloves are recommended. Working cloth may be necessary for handling significant quantities.

Section 9. Physical and Chemical Properties

Physical state: Solid

Appearance: As described in Certificate of Analysis (COA)

Odor: Characteristic odor

pH: No data available

Melting point: No data available

Boiling point: No data available

Flash point: No data available

Evaporation rate: No data available

Flammability: As shown if claimed in Section 2

Vapor pressure: No data available

Vapor density: No data available

Bulk density: This is varied as claimed in COA

Solubility in water: No data available

Other solubility: No data available

Auto-ignition point: No data available

Decomposition temp: No data available

Viscosity: No data available

Section 10. Stability and Reactivity

Reactivity: No hazards known

Stability: Shelf life time under described storage condition in Section 7

Hazardous reactions: Unknown

Conditions to avoid: Unknown

Incompatible materials: Unknown

Hazardous decomposition products: Carbon dioxide/carbon monoxide



Section 11. Toxicological Information

Likely routes of exposure

Skin contact: May cause skin irritation. May be harmful if absorbed through the skin.

Eye contact: May cause eye irritation

Inhalation: May be harmful if inhaled. Material may be irritation to mucous membranes and upper respiratory tract

Ingestion: Swallowing small amounts of this material during normal industrial handling is not likely to be harmful.

Acute toxicity: No data available

Chronic toxicity: No data available

Section 12. Ecological Information

Ecotoxicity: No data available

Degradability: No data available

Bioaccumulative potential: No data available

Other adverse effects: No data available

Section 13. Disposal Considerations

Waste Treatment Methods: Dispose of product and contaminated packaging in accordance with all local, state, and federal environmental control regulations.

Section 14. Transport Information

DOT: Not applicable

IATA: Not applicable

Other special transport: Unknown

Section 15. Regulatory Information

US EPA SARA Title III: Not listed

US EPA CAA, CWA TSCA: Not listed

California Prop 65: Not listed

DSL/NDSL: Not listed

EEC-directives: Not required

WHMIS: This product has been classified in accordance with the hazard criteria of the CPR, and the SDS contains all the information required by the CPR.



HMIS (USA)

Health: 0

Fire: 0

Reactivity: 0

Personal protection: E

Section 16. Other Information

Disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.

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