

1. IDENTIFICATION OF THE PRODUCT AND THE COMPANY

Product Name: FiberCal LD
Chemical Characterization: 80% Calcium Carbonate Compounds in PE
Supplier: Heritage Plastics, Inc.
1002 Hunt Street
Picayune, MS 39466
Emergency Contact: (601) 798-8663
Revision Date: 9/11/2013

2. HAZARDS IDENTIFICATION

Emergency Overview: Low hazard for industrial or commercial handling
Principle routes of exposure: Low risk of entry in present form
Skin contact: Low risk of contact in present form
Eye contact: Low risk of contact in present form
Inhalation: Low risk of entry in present form
Ingestion: Ingestion is not expected to occur. May act as an obstruction if swallowed.

3. COMPOSITION, INFORMATION ON INGREDIENTS

Individual Components:	CAS Number	% by wt.
Calcium Carbonate	1317-65-3	75-83
Polyolefin	009002-88-4, 009010-79-1, 25213-02-9, 25087-34-7, or 026221-73-8	17-25

Hazardous Components: None

4. FIRST AID MEASURES

Skin Adsorption: Prolonged skin exposure is not likely to result in absorption
Skin Contact: Not likely to cause injury to skin via contact in present form
Eye Contact: Not likely to be an eye hazard in present form
Ingestion: Not likely to be ingested in present form
Inhalation: Not likely to be inhaled in present form

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Use dry chemical foam, carbon dioxide or water spray
Flash point, °F: > 600°F
Flash point, °C: > 300°C

NFPA: Health – 1, Flammability – 1, Instability – 0

HMIS: Health – 1, Flammability – 1, Instability – 0**Hazardous Combustion
Products:**

Oxides of nitrogen and carbon

6. ACCIDENTAL RELEASE MEASURES**General Procedures:** Contain and collect spill via sweep, vacuum, etc. and discard
Disposal: Bury in landfill or burn in adequate incinerator in accordance with local, state, and federal regulations**7. HANDLING AND STORAGE****Handling:** Minimize dust generation; use with adequate ventilation
Shelf Life: 12 months
Storage: Keep dry; store at ambient temperatures**8. EXPOSURE CONTROLS AND PERSONAL PROTECTION****Engineering measures to reduce exposure:** Occasionally during product transfer and conveying, fine dust can be generated. Use ventilation to minimize exposure to airborne contaminants.**Personal Protective Equipment****Respiratory:** None needed; however, if dust is generated during handling, wear appropriate respiratory protection to minimize exposure
Skin: None needed
Eye: Wear eye protection to minimize mechanical injury
Work/Hygiene Practices: Low hazard. Wash before eating, drinking and smoking.**9. PHYSICAL AND CHEMICAL PROPERTIES****Physical State:** Solid pellet, approximately 4-5 mm in diameter
Color: Grayish white
Odor: None
Melting Point, °F: >205°F
Melting Point, °C: >96°C
Specific Gravity: 1.80 – 2.05 g/cc
Solubility: Insoluble**10. STABILITY AND REACTIVITY****Chemical Stability:** Stable
Conditions to avoid: Avoid storing near high heats or flame
Hazardous Decomposition Products: None
Hazardous Polymerization: No**11. TOXICOLOGICAL INFORMATION**

Acute Toxicity
Local Effects: None
Specific Effects: None

12. ECOLOGICAL INFORMATION

Environmental Data: Not expected to be a hazard to environment in present form

Ecological Comments: Prevent wildlife from ingesting by cleaning up spills

13. DISPOSAL CONSIDERATIONS

Product Disposal: Sweep up spills and place in suitable containers for either recycle or disposal – both in accordance with appropriate local, state, and federal regulations

14. TRANSPORT INFORMATION

Shipping Name: Pelletized Calcium Carbonate
Hazard Class: Not regulated
UN/NA Identification: Not available
DOT: Not regulated for transport
TDG: Not regulated for transport
IMO/IMDG: Not regulated for transport
ICAO: Not regulated for transport
ADR/RID: Not regulated for transport

15. REGULATORY INFORMATION

Individual Components: All components in this product appear on the EPA TSCA Inventory

Please contact customer service for specific regulatory information, 1-601-798-8663

16. OTHER INFORMATION

THE INFORMATION CONTAINED HEREIN IS GIVEN IN GOOD FAITH, BUT NO WARRANTY, EXPRESSED OR IMPLIED, IS OFFERED.