

Safety Data Sheet

1. IDENTIFICATION OF THE PRODUCT AND THE COMPANY

Product Name: HT6HP

Chemical Characterization: Talc in Polypropylene compound

Supplier: Heritage Plastics, Inc.

1002 Hunt Street Picayune, MS 39466

Emergency Contact: (601) 798-8663

Revision Date: 7/7/2014

2. HAZARDS IDENTIFICATION

Emergency Overview: Low hazard for industrial or commercial handling

Principle routes of exposure:

Skin contact:

Eye contact:

Low risk of entry in present form

Low risk of contact in present form

Low risk of contact in present form

Low risk of entry in present form

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

Polypropylene 009003-07-0 55-65 **Talc** 14807-96-6 35-45

Hazardous Components: None

4. FIRST AID MEASURES

Skin Adsorption: Prolonged skin exposure is not likely to result in absorption Not likely to cause injury to skin via contact in present form

Eye Contact:Ingestion:
Not likely to be an eye hazard in present form
Not likely to be ingested in present form
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

Bury in landfill or burn in adequate incinerator in accordance with Disposal:

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 Occasionally during product transfer and conveying, fine dust reduce exposure:

can be generated. Use ventilation to minimize exposure to

airborne contaminates.

Personal Protective Equipment

Respiratory: None needed; however, if dust is generated during handling,

wear appropriate respiratory protection to minimize exposure

Skin: None needed

Eve: Wear eye protection to minimize mechanical injury Low hazard. Wash before eating, drinking and smoking. Work/Hygiene Practices:

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

1.44 - 1.62 g/cc Specific Gravity:

Solubility: Insoluble

10. STABILITY AND REACTIVITY

Chemical Stability:

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 Talc Hazard Class: Not regulated UN/NA Identification: Not available

DOT:

Not regulated for transport
Not regulated for transport
Not regulated for transport
Not regulated for transport
ICAO:
Not regulated for transport
Not regulated for transport
Not regulated for transport

15. REGULATORY INFORMATION

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

For specific regulatory information, please contact Heritage Plastics Customer Service, 1-601-798-8663

16. OTHER INFORMATION

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