

## 1. IDENTIFICATION OF THE PRODUCT AND THE COMPANY

**Product Name:** Exteria siding – painted  
**Chemical Characterization:** Injection molded parts of polypropylene and calcium carbonate with UV stabilizer and Acrylic coating

**Manufacturer Information:** Exteria Building Products  
1111 NW 165<sup>th</sup> Street  
Miami, FL 33169

**Emergency Contact:** (877) 398-3742

**Revision Date** 1/17/2014

## 2. COMPOSITION, INFORMATION ON INGREDIENTS

**Hazardous Components:** None

Ingredient	CAS Number	Weight %
Mineral	001317-65-3	30-50
Polypropylene	009003-07-0	50-70
Acrylic Coating	9011-14-7	<2
Fluorocarbon Coating	75-38-7	<1
UV Stabilizer	143925-92-2, 52829-07-9, 70624-18-9	<1

## 3. 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.

## 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:** > 734 °F

**Flash point, °C:** > 390°C

# Material Safety Data Sheet

**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:** Recycle using symbol 5 or 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:** 24 month  
**Storage:** Keep dry; store at ambient temperatures

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Engineering measures to reduce exposure:** Occasionally during product cutting or drilling, coarse dust can be generated. Use ventilation to minimize exposure to airborne contaminants.

### **Personal Protective Equipment**

**Respiratory:** None needed; however, if excessive dust is generated while handling, wear appropriate respiratory protection to minimize exposure  
**Skin:** None needed  
**Eye:** During cutting or drilling - 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  
**Color:** Various  
**Odor:** None  
**Melting Point, °F:** >330°F  
**Melting Point, °C:** >165°C  
**Specific Gravity:** 0.9 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:** Polypropylene Composite Siding Panels  
**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:

<b>Mineral</b>	CAS # 001317-65-3, 30-50%
<b>Polypropylene</b>	CAS# 009003-07-0, 50-70%
<b>Acrylic coating</b>	CAS# 9011-14-7, <2%
<b>UV Stabilizer</b>	CAS# 143925-92-2, CAS# 52829-07-9, CAS# 70624-18-9 <1%

## 16. OTHER INFORMATION

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