



## MATERIAL SAFETY DATA SHEET

### Section 1 – Product Identification

Item Type: *POLYPRO 400*

Company Name: Easy Gardener Products Inc  
PO Box 21025  
3022 Franklin Ave  
Waco, TX 76710

Emergency Phone: (800) 327-9462

Fax: (254) 753-5372

Date Prepared: January 26, 2009

### Section 2 – Hazardous Identification

No hazardous components in geotextile fabrics at or above threshold limit values.

### Section 3 – Physical/Chemical Characteristics

Boiling Point:	Not Applicable
Vapor Pressure:	No Applicable
Melting Point:	120-170°C
Vapor Density:	Not Applicable
Evaporation Rate:	Not Applicable
Water Solubility:	Not Applicable
Odor:	Essentially odorless

## **Section 4 – Fire and Explosion Hazard Data**

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Flash Point: > 600°F  
Extinguishing Media: Dry Chemical, CO<sub>2</sub>, Foam, Water, Halon

### **Special Fire Fighting Procedure**

- \*Avoid inhalation of vapors
- \*Use self contained breathing apparatus in confined areas

### **Unusual Fire and Explosion Hazards**

- \* Treat as a solid that can burn. Generally burns slowly with low smoke density and flaming drips. Burns with high smoke density under certain conditions.

## **Section 5 – Reactivity Data**

Material is stable. Hazardous polymerization will not occur.

## **Section 6 – Health Hazard Data**

### **Primary Routes of Entry**

Inhalation – Negligible  
Skin Contact – Negligible  
Ingestion – Not applicable

- \* Not a carcinogen

### **Emergency and First Aid Procedure**

Eye Contact – Flush with water  
Skin Contact – Treat as thermal burn if contact with molten

## **Section 7 – Precaution for Handling and Use**

Practice reasonable care and caution in handling.

Waste Disposal: Place in appropriate disposal facility in compliance with state and federal regulations.

Storage: Store in a cool, dry location, away from oxidizing materials.

## **Section 8 – Control Measures**

Use NIOSH respirators when hot molten product.

Protective Gloves: Required when handling molten product.

Practice general hygiene by washing hands and clothes after handling.