

## MATERIAL SAFETY DATA SHEET

Easy Gardener Products, Ltd.  
PO Box 21025  
Waco, TX 76702  
800-327-9462

Date Prepared: 09/24/04

Emergency Phone Number (800) 327-9462 USA  
8:00 a.m. – 5:00 p.m. CT, Mon. – Fri.

**Product: Sun Screen Fabric**

Items: 71012, 71025, 72012, 72025, 74012, 74025,  
75012, 75025, 71150, 72150, 73150, 74150, 75150,  
72300, 74300

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CHEMICAL FAMILY:      High Density Polyethylene

MOLECULAR FORMULA: (CH<sub>2</sub> CH<sub>2</sub>)<sub>N</sub>

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HAZARDOUS COMPOSITION:

Polyethylene 95%  
Pigment 3%  
Miscellaneous Additives 2%  
(Antioxidants, UV stabilizers)

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HEALTH HAZARD

Product is categorized as practically non-toxic. No OSHA/PEL or ACGIH/TLV has been established

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SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Not applicable

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WASTE DISPOSAL

Dispose in an appropriate disposal facility in compliance with local regulation.

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FIRE AND EXPLOSION HAZARD INFORMATION

FLASHPOINT:  
  
FLAMMABLE LIMITS (% BY VOL):

Not applicable

Not applicable

**Easy Gardener, Inc. MSDS - Continued**

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AUTO IGNITION TEMP: 650-700 F

FIRE FIGHTING: Use water fog, carbon dioxide, foam, or dry chemical to extinguish fires. Wear self-contained, positive pressure breathing apparatus and full fire-fighting protective clothing.

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PHYSICAL  
PROPERTIES

APPEARANCE: Any Colors

ODOR: No odor

BOILING POINT: Not applicable

MELTING POINT: 257 F

VAPOR PRESSURE: Not applicable

% VOLATILE (BY VOL): Not applicable

pH: Not applicable

SATURATION IN AIR  
(BY VOL): Not applicable

EVAPORATION RATE: Not applicable

SOLUBILITY IN WATER: Insoluble

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EXPOSURE CONTROL METHODS

Respiratory protection and protective clothing are not normally required when handling these products.

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The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.