

Section 1 - Product and Company Identification
POLYETHYLENE SHEETING/BAGS/LAWN EDGING

Product Identification: POLYETHYLENE SHEETING/BAGS/LAWN EDGING
Date of MSDS: 05/01/1995 **Technical Review Date:** 05/03/1996
FSC: 6850 **NIIN:** LIIN: 00F047749
Submitter: F BT
Status Code: C
MFN: 01
Article: N
Kit Part: N

Manufacturer's Information

Manufacturer's Name: POLY-AMERICA INC
Post Office Box: N/K
Manufacturer's Address1: 2000 W MARSHALL DR
Manufacturer's Address2: GRAND PRAIRIE, TX 75051-2795
Manufacturer's Country: US
General Information Telephone: 214-647-4374
Emergency Telephone: 214-647-4374
Emergency Telephone: 214-647-4374
MSDS Preparer's Name: N/P
Proprietary: N
Reviewed: Y
Published: Y
CAGE: 66830
Special Project Code: N

Preparer Information

Preparer's Name: POLY-AMERICA INC
Post Office Box: N/K
Preparer's Address1: 2000 W MARSHALL DR
Preparer's Address2: GRAND PRAIRIE, TX 75051-2795
Preparer's CAGE: 66830
Assigned Individual: N

Contractor Information

Contractor's Name: POLY-AMERICA INC
Post Office Box: N/K
Contractor's Address1: 2000 W MARSHALL DR
Contractor's Address2: GRAND PRAIRIE, TX 75051-2795
Contractor's Telephone: 214-647-4374
Contractor's CAGE: 66830

Section 2 - Compositon/Information on Ingredients
POLYETHYLENE SHEETING/BAGS/LAWN EDGING

Ingredient Name: POLYETHYLENE COPOLYMER

Ingredient CAS Number: Ingredient CAS Code: X
RTECS Number: RTECS Code: X
=WT: =WT Code:
=Volume: =Volume Code:
>WT: >WT Code:
>Volume: >Volume Code:
<WT: <WT Code:
<Volume: <Volume Code:
% Low WT: % Low WT Code:
% High WT: % High WT Code:
% Low Volume: % Low Volume Code:
% High Volume: % High Volume Code:
% Text: N/K
% Environmental Weight:
Other REC Limits: N/K
OSHA PEL: N/K OSHA PEL Code: M
OSHA STEL: OSHA STEL Code:
ACGIH TLV: N/K ACGIH TLV Code: M
ACGIH STEL: N/P ACGIH STEL Code:
EPA Reporting Quantity:
DOT Reporting Quantity:
Ozone Depleting Chemical:

Ingredient Name: POLYETHYLENE HOMOPOLYMER
Ingredient CAS Number: Ingredient CAS Code: X
RTECS Number: RTECS Code: X
=WT: =WT Code:
=Volume: =Volume Code:
>WT: >WT Code:
>Volume: >Volume Code:
<WT: <WT Code:
<Volume: <Volume Code:
% Low WT: % Low WT Code:
% High WT: % High WT Code:
% Low Volume: % Low Volume Code:
% High Volume: % High Volume Code:
% Text: N/K
% Environmental Weight:
Other REC Limits: N/K
OSHA PEL: N/K OSHA PEL Code: M
OSHA STEL: OSHA STEL Code:
ACGIH TLV: N/K ACGIH TLV Code: M
ACGIH STEL: N/P ACGIH STEL Code:
EPA Reporting Quantity:
DOT Reporting Quantity:
Ozone Depleting Chemical:

Section 3 - Hazards Identification, Including Emergency Overview
POLYETHYLENE SHEETING/BAGS/LAWN EDGING

Health Hazards Acute & Chronic: EYES: SOLID/DUST MAY CAUSE IRRITATION/CORNEAL INJURY. SKIN: NEGLIGIBLE HAZARD. INHALATION: NEGLIGIBLE HAZARD AT AMBIENT TEMPERATURE. INGESTION: MINIMAL TOXICITY.

Signs & Symptoms of Overexposure:

EYES: SOLID/DUST MAY CAUSE IRRITATION/CORNEAL INJURY. SKIN: NEGLIGIBLE HAZARD. INHALATION: NEGLIGIBLE HAZARD AT AMBIENT TEMP. INGESTION: MINIMAL TOXICITY.

Medical Conditions Aggravated by Exposure:

N/K

LD50 LC50 Mixture: N/P

Route of Entry Indicators:

Inhalation: NO

Skin: NO

Ingestion: YES

Carcenogenicity Indicators

NTP: NO

IARC: NO

OSHA: NO

Carcinogenicity Explanation: NONE

Section 4 - First Aid Measures
POLYETHYLENE SHEETING/BAGS/LAWN EDGING

First Aid:

SKIN: MOLTEN PLASTIC SHOULD BE TREATED W/COLD WATER BEFORE PLASTIC IS REMOVED, THEN WRAP IN CLEAN GAUZE. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Section 5 - Fire Fighting Measures
POLYETHYLENE SHEETING/BAGS/LAWN EDGING

Fire Fighting Procedures:

USE WATER TO COOL SURFACES. OTHER TYPES OF EXTINGUISHERS MAY BE USED. USE NIOSH APPROVED SCBA IN ENCLOSED AREAS. STATIC DISCHARGE CAN BE GENERATED. (SEE SUPP)

Unusual Fire or Explosion Hazard:

N/K

Extinguishing Media:

WATER

Flash Point: Flash Point Text: 600-650F

Autoignition Temperature:

Autoignition Temperature Text: N/A

Lower Limit(s): N/R

Upper Limit(s): N/R

Section 6 - Accidental Release Measures
POLYETHYLENE SHEETING/BAGS/LAWN EDGING

Spill Release Procedures:

NON-HAZARDOUS, DEGRADE VERY SLOWLY & MAY BECOME A NUISANCE. RECYCLE OLD/UNUSED PLASTIC WHEN POSSIBLE.

Section 7 - Handling and Storage
POLYETHYLENE SHEETING/BAGS/LAWN EDGING

Handling and Storage Precautions:**Other Precautions:**

Section 8 - Exposure Controls & Personal Protection
POLYETHYLENE SHEETING/BAGS/LAWN EDGING

Respiratory Protection:

NONE

Ventilation:

NONE

Protective Gloves:

NONE

Eye Protection: NONE**Other Protective Equipment:** NONE**Work Hygienic Practices:** N/P**Supplemental Health & Safety Information:** N/P

Section 9 - Physical & Chemical Properties
POLYETHYLENE SHEETING/BAGS/LAWN EDGING

HCC:**NRC/State License Number:****Net Property Weight for Ammo:****Boiling Point: Boiling Point Text:** N/R**Melting/Freezing Point: Melting/Freezing Text:** N/K**Decomposition Point: Decomposition Text:** N/K**Vapor Pressure: N/R Vapor Density:** N/K**Percent Volatile Organic Content:****Specific Gravity:** N/K**Volatile Organic Content Pounds per Gallon:****pH:** N/K**Volatile Organic Content Grams per Liter:****Viscosity:** N/P**Evaporation Weight and Reference:** N/K**Solubility in Water:** INSOLUBLE**Appearance and Odor:** THIN SOLID FILM/SHEET W/NO ODOR.**Percent Volatiles by Volume:** N/K**Corrosion Rate:** N/K

Section 10 - Stability & Reactivity Data
POLYETHYLENE SHEETING/BAGS/LAWN EDGING

Stability Indicator: YES

Materials to Avoid:

NONE

Stability Condition to Avoid:

TEMP >572F.

Hazardous Decomposition Products:

CO₂, HYDROGEN DIOXIDE & UNDER LEAN OXYGEN CONDITIONS, CO.

Hazardous Polymerization Indicator: NO

Conditions to Avoid Polymerization:

N/K

Section 11 - Toxicological Information
POLYETHYLENE SHEETING/BAGS/LAWN EDGING

Toxicological Information:

N/P

Section 12 - Ecological Information
POLYETHYLENE SHEETING/BAGS/LAWN EDGING

Ecological Information:

N/P

Section 13 - Disposal Considerations
POLYETHYLENE SHEETING/BAGS/LAWN EDGING

Waste Disposal Methods:

DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

Section 14 - MSDS Transport Information
POLYETHYLENE SHEETING/BAGS/LAWN EDGING

Transport Information:

N/P

Section 15 - Regulatory Information
POLYETHYLENE SHEETING/BAGS/LAWN EDGING

SARA Title III Information:

N/P

Federal Regulatory Information:

N/P

State Regulatory Information:

N/P

Section 16 - Other Information
POLYETHYLENE SHEETING/BAGS/LAWN EDGING

Other Information:

N/P

HAZCOM Label Information**Product Identification:** POLYETHYLENE SHEETING/BAGS/LAWN EDGING**CAGE:** 66830**Assigned Individual:** N**Company Name:** POLY-AMERICA INC**Company PO Box:** N/K**Company Street Address1:** 2000 W MARSHALL DR**Company Street Address2:** GRAND PRAIRIE, TX 75051-2795 US**Health Emergency Telephone:** 214-647-4374**Label Required Indicator:** Y**Date Label Reviewed:** 12/16/1998**Status Code:** C**Manufacturer's Label Number:****Date of Label:** 12/16/1998**Year Procured:** N/K**Organization Code:** G**Chronic Hazard Indicator:** N/P**Eye Protection Indicator:** N/P**Skin Protection Indicator:** N/P**Respiratory Protection Indicator:** N/P**Signal Word:** N/P**Health Hazard:****Contact Hazard:****Fire Hazard:****Reactivity Hazard:**