



GROUND COVER INDUSTRIES, INC.

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

PRODUCT NAME: 500 Series-Landscaper's Choice, 450 Series-Landscaper's Choice *Value*
320 Series-Nurserymen's Choice, Choice 200#, Choice 315#

CHEMICAL NAME: Polypropylene

USAGE: Landscaping, Nursery Production, Construction

COMPANY: Ground Cover Industries, Inc.

ADDRESS: PO Box 1933 - Santa Rosa Beach, FL 32459

EMERGENCY PHONE: 817-633-4020

FAX: 817-633-4023

SECTION 2: HAZARD IDENTIFICATION

Based upon data that is currently available, polypropylene woven fabrics are "articles" and are not hazardous under OSHA Hazard Communication Standard (29 CFR 1910.1200).

GHS LABEL REQUIREMENTS: Not required

SECTION 3: COMPOSITION

INGREDIENT CHEMICAL NAME (CAS#)	OSHA PEL/TWA	ACGIH TLV	WEIGHT %
Polypropylene Resin (9003-07-0)	N/A	N/A	94-99%
Carbon Black (7333-86-4)	3.5 mg/cm TWA	3.5 mg/cm TWA	0-5%

SECTION 2 NOTES: No hazardous components in fabrics at or above threshold limit values.

SECTION 4: FIRST AID

EYES: Flush with water. If pain or irritation persists, consult a physician.

SKIN: Treat as thermal burn if contact is made with molten.

INGESTION: N/A

INHALATION: N/A

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: N/A

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT: F: >600 Degrees

EXTINGUISHING MEDIA: Dry Chemical, Co2, Water, Halon.

SPECIAL FIRE FIGHTING PROCEEDURES: Avoiding inhaling vapors; Use self contained breathing apparatus when fighting fire 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 a high smoke density under certain conditions.

SECTION 6: ACCIDENTAL RELEASE

No environmental threat is expected from a release.

SECTION 7: STORAGE AND HANDLING

HANDLING AND STORAGE: Practice reasonable care and caution when handling. Store in cool, dry location away from oxidizing materials.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: Use NIOSH respirator when product is hot or molten.
SKIN PROTECTION: Use gloves when handling molten product.
CLOTHING AND EQUIPMENT: Normal work clothing.
WORK HYGIENIC PRACTICES: Practice general hygiene by washing hands and clothes after handling.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Fabric rolled on a cardboard core.
ODOR: Odorless
PHYSICAL STATE: Solid
BOILING POINT: N/A
MELTING POINT: C: 120-170 degrees
FREEZING POINT: N/A
VAPOR PRESSURE (mmHg): N/A
VAPOR DENSITY (AIR=1): N/A
SPECIFIC GRAVITY (H₂O=1): 0.9 - 0.905
EVAPORATION RATE: N/A
SOLUBILITY IN WATER: N/A

SECTION 10: STABILITY AND REACTIVITY

Material is stable. Hazardous polymerization will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide, carbon monoxide, hydrocarbons, and dense smoke.

SECTION 11: TOXICOLOGICAL INFORMATION

INHALATION: Not likely
INJECTION: Not likely
SKIN CONTACT: Prolonged contact may cause mild irritation in some individuals.
EYE EFFECTS: Non-Toxic but may irritate the eyes.
SKIN EFFECTS: Non-Toxic but may irritate the skin.
TARGET ORGANS: None
CHRONIC: There are no health effects due to long term use or contact
CARCINOGENICITY: The International Agency for Research on Cancer(IARC) evaluation is that, "Carbon black (airborn, unbound particles of respirable size) is possible carcinogenic to humans(Group 2B)".
MUTAGENICITY AND REPRODUCTIVE EFFECTS: Not believed to be mutagenic or a reproductive hazard.

SECTION 12: ECOLOGICAL INFORMATION

Not expected to be hazardous to the environment in its present form.

SECTION 13: DISPOSAL INFORMATION

Used material should be recycled or disposed of according to regulations.

SECTION 14: TRANSPORT INFORMATION

DOT CLASSIFICATION: Not regulated
PROPER SHIPPING NAME: Wrapped rolls of fabric made from synthetic fibers. NMFC 49265 Sub 9, Class 70

SECTION 15: REGULATORY INFORMATION

USA TSCA: This product is considered an article and is exempt from TSCA requirements
SARA TITLE III: CERCLA/SARA (302) EXTREMELY HAZARDOUS SUBSTANCES: None listed
SARA (311,312) HAZARD CLASS: None Listed
SARA (313) CHEMICALS: None Listed
CALIFORNIA PROPOSITION 65: Carbon Black (airborn, unbound particles of respirable size),
CAS# 1333-86-4 is listed as a possible carcinogen
CANADA DOMESTIC SUBSTANCES LIST (DSL): This product is not specified on the DSL or NDSL.
CANADA REGULATIONS (WHMIS): Not listed

SECTION 16: OTHER INFORMATION

DISCLAIMER: This form complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. The information herein is believed to be accurate but is not warranted for accuracy whether originating with this or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.