



WEED-BLK-AC-0350 Item #4663466



INTRODUCTION

This document provides a Material Safety Data Sheet (MSDS) for nonwovens and it is a means of transferring essential hazard information (including information on transport, handling, storage, and emergency actions) from the supplier of a nonwoven product to recipient of the product.

IDENTIFICATION OF PRODUCT AND PRODUCER

Product Name: 1 oz black PP Spunbond Nonwoven Fabric

COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Ingredient: PP CAS NO.: 9003-07-0

HAZARDS IDENTIFICATION

This is not a hazardous product under normal conditions

FIRST AID MEASURES

Eyes

If in the eye, remove as one would do for any foreign object by flushing with water for 15min. If irritation occurs, obtain medical attention.

Skin

Flush by water. For hot product, immediately immerse in or flush the affected area with large amounts of cold water to dissipate hear. Cover with clean cotton sheeting or gauze and get prompt medical attention. No attempt should be made to remove material from skin or to remove contaminated clothing, as the damaged flesh can be easily torn.

Inhalation

In case of adverse exposure to vapors and/or aerosols formed at exposure. Administer artificial respiration if breathing is stopped. Keep at rest. Call for prompt medical attention.

Ingestion

First aid is normally not required.





Weed Barrier For Artificial Grass

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FIRE & EXPLOSION HAZARD		
Flash Point	N.A.	
Flammability Class	N.A.	
Fire Extinguishing Media	Water, Carton Dioxide. Dry Chemical	
Special Fire Precautions	Respiratory and eye protection required for fire fighting personnel. See "FIRST AID MEASURES" as well as "STABILITY AND REACTIVTY"	
Hazardous Combustion Products	Under Oxygen lean conditions, Carbon Monoxide (CO) and irritating smoke may be produced.	

ACCIDENTAL RELEASE

Collection and handling according to plastic waster regulation in local.

HANDLING AND STORAGE

Handling: Avoid sources of ignition.

Storage: Avoid storing near strong oxidizers

- Use caution when stacking to avoid instable conditions.
- Store in sprinkler warehouse.

EXPOSURE CONTROLS / PERSONAL PROTECTION		
Eye Protection	None required	
Hand Protection	None required	
Respiratory Protection	None required	
Ventilation	None required	





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PHYSICAL AND CHEMICAL PROPERTIES		
Physical State	Fiber	
Odor	None	
Appearance	Rolled Sheet	
Color	Black	
Melting Point	150°C (302°F) - 170°C (338°F)	
Density	0.90-0.91 g/cm ³ (25°C)	
PH Value	N/A	
Molecular Formula	N/A	
Molecular Weight	N/A	
Disassemble Temperature	N/A	

STABILITY AND REACTIVITY		
Stability	Stable	
Conditions to Avoid Instability	Temperatures above 280°C Hazardous	
Polymerization	No incompatility	
Hazardous Decomposition Products	Carbon Dioxide(CO2), CarbonMonoxide(CO), Flammable Hydrocarbons and Fumes	
Incompatibility	None	





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TOXICOLOGICAL INFORMATION		
This product is a nontoxic product.		
Skin LD ₅₀	10000mg/kg (on rabbit) Ingestion	
LD ₅₀	N/A	
Inhalation LD ₅₀	N/A	
Еуе	Particulates may scratch eye surfaces/cause mechanical inrritation.	
Skin	Negligible hazard at ambient temperatures (-18 to 38°C). Exposure to hot material may cause thermal burns.	
Irritability	No	
Water Hazards Limits	0. Insoluble in water and no hazard to the water	

ECOLOGICAL INFORMATION

Organic Decomposition Products: N/A

DISPOSAL CONSIDERATIONS

Disposal and burning according to the local regulation on chemical waste.

TRANSPORTATION

RID/ADR This is not regulated for road/rail transport.IMO/IMDG:This is not regulated for sea transport. **ICAO/LATA** This is not regulated for air transport.

REGULATORY INFORMATION

U.S. Federal Regulations
OSHA
This MADS is provided to comply with provisions of the Hazard Communication Standard(29 CFR 1910.1200)

OTHER INFORMATION

The information stated above is based on the actual knowledge. Its purpose is to describe the product under the point of the view of safety and does not constitute any warranty of characteristic.

