

GENERIC SPUNBOND FABRIC (NO SURFACTANT)

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SECTION #1 - IDENTIFICATION

Product: GENERIC SPUNBOND FABRIC (NO SURFACTANT)

AMIS Hazard Rating - Health: 0 Negligible
- Fire: 1 Slight
- Reactivity: 0 Negligible

- Personal: A

Special Hazards: None known to manufacturer.

COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS#	RANGE % by Wt.
Polypropylene	9003-07-0	>99
Titanium Dioxide	13463-67-7	<1

ABBREVIATIONS:

NA: Not available

SECTION #2 - HAZARDOUS CHEMICAL COMPONENTS

Component: NO HAZARDOUS COMPONENTS ARE PRESENT

SECTION #3 - PHYSICAL DATA

Boiling Point: N/A°F
Melting Point: 120-165°C
Vapor Pressure: NIL @ 72°F
Vapor Density (Air=1): N/A
Specific Gravity: 0.88-0.99
Packing Density: N/A
Solubility (H²O): Insoluble

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SECTION #3 - PHYSICAL DATA Continued...

Percent Volatiles: NIL @ 72°F

Evaporation Rate: N/A

pH: N/A

Appearance

White, blue or pink nonwoven fabric

Odor

Essentially odorless

SECTION #4 - FIRE FIGHTING & EXPLOSION DATA

Flash Point: >600°F Tag Closed Cup

Autoignition: > 575°F

Flammability Class: NA

Lower Explosive Limit (%): Not Applicable

Upper Explosive Limit (%): Not applicable

Fire and Explosion Hazards

Solid material may burn at or above the flashpoint. Toxic gases will form upon combustion.

Static discharge: Material can accumulate static charges which can cause an incendiary electrical discharge.

Extinguishing Media

Water spray, alcohol foam, carbon dioxide, dry chemical.

Special Fire Fighting Instructions

Use water spray to cool fire exposed surfaces.

Protect personnel with usual precautions, including self-contained breathing apparatus for smoke and oxygen depletion.

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SECTION #5 - EXPOSURE EFFECTS and FIRST AID

Route of Exposure - Inhalation

Not expected to be a problem, given the final form of the product.

First Aid - Inhalation

Not applicable.

Route of Exposure - Skin

Not expected to be a problem, given the final form of the product.

First Aid - Skin

Mash affected area with soap and water.

Route of Exposure - Eyes

Not expected to be a problem, given the final form of the product.

First Aid - Eyes

Follow normal procedures for foreign objects in eye. Rinse eyes with water for at least 15 minutes. If irritation persists, contact a physician.

Route of Exposure - Ingestion

Not applicable to Nonwoven Fabric.

First Aid - Ingestion

Not applicable.

Health Conditions Aggravated By Exposure

None identified.

SECTION #6 - REACTIVITY & POLYMERIZATION

Stability: Stable

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SECTION #6 - REACTIVITY & POLYMERIZATION Continued...

Conditions to Avoid (Stability)

None

Incompatible Materials

Heat, strong oxidisers, acids, and caustics.

Hazardous Decomposition Products

Possible carbon monoxide, carbon dioxide, low molecular weight hydrocarbons when burned in an oxygen lean atmosphere

Conditions to Avoid (Polymerization)

None

Hazardous Polymerization; Will not occur

SECTION #7 - SPILL, LEAK, & DISPOSAL PROCEDURES

Steps to be Taken in The Event of Spills, Leaks, or Release

Advise municipal authorities of possible floating, non-toxic substance if material enters watercourse or sewer.

Waste Disposal Methods

Sweep up waste fabric and recycle, incinerate or landfill in conformity with local disposal regulations.

Other Environmental Information

None.

SECTION #8 - SPECIAL PROTECTIVE MEASURES

Ventilation

None usually required.

Eye Protection

None usually required.

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SECTION #8 - SPECIAL PROTECTIVE MEASURES Continued...

Skin Protection

None usually required.

Respiratory Protection

None usually required.

Other Protection

None usually required.

Work/Hygienic Practices

Wash hands after handling product before eating, drinking, or smoking.

SECTION #9 - SPECIAL PRECAUTIONS - STORAGE & HANDLING

Storage & Handling Conditions

Store nonwoven fabric in a warehouse equipped with a sprinkler system. Do not store near flame, heat or strong oxidants, such as hot or concentrated nitric acid or fuming sulfuric acid.

SECTION #11 - OTHER INFORMATION

Material for this MSDS was taken from MSDSs for raw materials.

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