

TRI-BUILT® High Performance Synthetic Felt

SECTION 1: PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME:	SYNTHETIC FELT	SUPPLIER:	TRI-BUILT® MATERIALS GROUP, LLC
PRODUCT CODE:		ADDRESS:	15 East Union Ave., East Rutherford, NJ 07073
CATEGORY:	Polyolefin Coated Woven Fabric	PHONE:	1-800-516-1485
MANUFACTURER:	System Components Corporation	INTERNET:	www.tribuiltmaterialsgroup.com
ADDRESS:	50 SE Bush St, Issaquah, WA 98027		
PHONE:			
EMERGENCY PHONE:	Tel: (800) 552-7775 Fax: (425) 557-8592		
EFFECTIVE DATE:	3/4/2015		
Signature of Preparer:	W. Rammacher / Allied Building Products Corp.		

SECTION 2: HAZARD(S) IDENTIFICATION

EMERGENCY OVERVIEW:

ROUTES OF ENTRY: Ingestion

POTENTIAL HEALTH EFFECTS

EYES: See Note

SKIN: See Note

INGESTION: No known health hazard appears to be posed by the ingestion of small amounts of polyethylene. A physician should be consulted if larger amounts are ingested.

INHALATION: See Note

ACUTE HEALTH HAZARDS: N/A

CHRONIC HEALTH HAZARDS: N/A

CARCINOGENICITY: N/A

NOTE: Use of protective equipment is a good practice in any industrial environment.

SECTION 3: COMPOSITION ON INGREDIENTS

Not a WHMIS Controlled Product

<u>INGREDIENT:</u>	<u>% WT</u>	<u>% VOL</u>	<u>SARA 313 REPORTABLE</u>
Polyolefin	>97		
Additives (Proprietary)	< 3		

SECTION 4: FIRST AID MEASURES

EYES: Not needed (see note)

SKIN: Not needed (see note)

INGESTION: Not needed

INHALATION: Not needed

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: Smoke and hazardous decomposition products produced in fires involving polyethylene resins can be irritating and may cause pulmonary edema in severely exposed individuals. As this effect may be delayed in onset, a 72 hour post exposure observation is recommended. Carboxyhemoglobin levels should also be monitored to assess the degree

SECTION 4 NOTES: Use of protective equipment is a good practice in any industrial environment.

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT:

F: 650°
C: 343°

AUTOIGNITION TEMPERATURE:

F: 630° – 750°
C: 330° – 410°

EXTINGUISHING MEDIA: Water spray, "alcohol ," foam , carbon dioxide, dry chemical

HAZARDOUS DECOMPOSITION PRODUCTS: When heated to decomposition, it may emit toxic fumes, carbon monoxide, carbon dioxide, acrolein, ketones, aldehydes and other unidentified organic compounds may be formed upon combustion.

SECTION 5 NOTES: Material is a combination of polypropylene and polyethylene and olefin masterbatch.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: N/A

SECTION 7: HANDLING & STORAGE

HANDLING: Not Needed

STORAGE: General Conditions

OTHER PRECAUTIONS: Material is slipper underfoot

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not Needed (See Note)

EYE PROTECTION: Not Needed (See Note)

SKIN PROTECTION: Not Needed (See Note)

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not Needed (See Note)

SECTION 8 NOTES: Use of protective equipment is a good practice in any industrial environment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Coated Woven Fabric Sheet

ODOR: None

PHYSICAL STATE: Solid

BOILING POINT:

F: N/A

C: N/A

MELTING POINT:

F: 239° – 266°

C: 115° – 130°

FREEZING POINT:

F: N/A

C: N/A

VAPOR PRESSURE (mmHg):

@

F: N/A

C: N/A

VAPOR DENSITY (AIR = 1):

@

F: N/A

C: N/A

SPECIFIC GRAVITY (H2O = 1):

@

F: N/A

C: N/A

EVAPORATION RATE: N/A

SECTION 10 STABILITY AND REACTIVITY

STABLE

UNSTABLE

STABILITY:

CONDITIONS TO AVOID (STABILITY): N/A

INCOMPATIBILITY (MATERIAL TO AVOID): N/A

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: N/A

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: N/A

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose with garbage to incinerator or landfill in accordance with federal, provincial and local regulations or where recycling facilities exist.

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION
PROPER SHIPPING NAME: Not Needed
HAZARD CLASS:
ID NUMBER:
PACKING GROUP:
LABEL STATEMENT:

WATER TRANSPORTATION
PROPER SHIPPING NAME: Not Needed
HAZARD CLASS:
ID NUMBER:
PACKING GROUP:
LABEL STATEMENTS:

AIR TRANSPORTATION
PROPER SHIPPING NAME: Not Needed
HAZARD CLASS:
ID NUMBER:
PACKING GROUP:
LABEL STATEMENTS:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS
TSCA (TOXIC SUBSTANCE CONTROL ACT): N/A
CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): N/A
SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): N/A
311/312 HAZARD CATEGORIES: N/A
313 REPORTABLE INGREDIENTS: N/A
STATE REGULATIONS: N/A
INTERNATIONAL REGULATIONS: N/A

SECTION 16: OTHER INFORMATION

Contact: TRI-BUILT® Technical Department
Date of preparation / last revision 03/4/2015

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