# Over The River Felt

Effective Date: May 17, 2016

SAFETY DATA SHEET

SECTION I

PRODUCT IDENTIFICATION

STYLE:

100% Wool - All Colors

**SECTION II** 

HAZARD IDENTIFICATION

None

**SECTION III** 

**INGREDIENTS** 

WOOL

<u>%</u> 100.00

**SECTION IV** 

PHYSICAL & CHEMICAL PROPERTIES

PHYSICAL FORM

- Needlepunched Nonwoven

COLOR

- ALL

ODOR

- N/A

PH

- Neutral

**BOILING POINT** 

- N/A

**MELTING POINT** 

- N/A

SOLUBILITY IN WATER

- N/A

**BULK DENSITY** 

- 8.5 oz/yd<sup>2</sup>

VAPOR PRESSURE

- N/A

SECTION V	FIRE AND EXPLOSION DATA		
FLASH POINT	- N/A		
EXTINGUISHING MEDIA	- Water, Dry Chemical, Foam, Carbon Dioxide (CO <sup>2</sup> )		
FLAMMABILITY LIMITS	- N/A		
AUTOIGNITION	- None		
OTHER	<ul> <li>Wool fiber will burn. Wool fibers can ignite with a temperature greater than 453 F in air. Felt can reignite after fire is extinguished. Dust accumulations may continue to smolder if once ignited.</li> </ul>		
	- Burning wool fiber produces hazardous gases. These are mostly carbon monoxide, carbon dioxide, nitrogen oxides, and small amounts of hydrogen cyanide, ammonia, aldehydes, aliphatic hydrocarbons, and other toxic gases, depending on conditions of burning.		
SECTION VI	FIRE FIGHTING MEASURES		
SPECIAL FIRE FIGHTING PROCEDURES	- Keep personnel removed and upwind of fire. Wear self-contained breathing apparatus. Wear full protective equipment (full Bunker gear).		
SECTION VII	TOXICOLOGICAL INFORMATION		
STABILITY	- There are no known health hazards associated with the use of this product.		
SIGNS AND SYMPTOMS OF EXPOSURE	- None Known.		
CARCINOGENICITY	- The components of this fabric are not listed by NTP, IRAC or regulated as a carcinogen by OSHA.		
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE	- None expected or known.		

#### **SECTION VIII**

### STABILITY & REACTIVITY DATA

STABILITY

- Stable

**POLYMERIZATION** 

- Will not occur

**INCOMPATIBILITIES** 

- Strong Acids and Strong Bases

INSTABILITY CONDITIONS
DECOMPOSITION PRODUCTS

-Wool fibers can ignite with a temperature greater than 453 F in air. Heat generated by a laser to cut fabrics generate a variety of toxic off-gases, some of which may cause irritation of the respiratory track.

# **SECTION IX**

#### **HANDLING & STORAGE**

Keep in plastic bag.

#### **SECTION X**

# **ACCIDENTIAL RELEASE MEASURES**

If the fabric is not contaminated, place into clean container for use. If contaminated, place into containers for proper disposal.

#### **SECTION XI**

# **DISPOSAL CONSIDERATIONS**

Dispose of fabric in a licensed landfill facility according to applicable state and local laws, federal industrial waste regulations and other applicable standards. Incineration in a licensed facility is not recommended.

#### **SECTION XII**

# OTHER PRECAUTIONS

Keep work and storage areas clean. Keep product away from flame.

SECTION XII	EXPOSURE CONTROLS & PERSONAL PROTECTION
EYE PROTECTION	None
SKIN PROTECTION	Good personal hygiene measures should include personal protective equipment to reduce exposure when extensive handling of fabric is necessary.
RESPIRATORY REQUIREMENTS	N/A
VENTILATION REQUIREMENTS	Local exhaust is recommended.
WORK / HYGIENIC PRACTI CES	Wash hands and face before eating, drinking, smoking and using restroom facilities.

SECTION XIII	FIRST-AID MEASURES		
EYE	If fiber gets into eyes rinse with cold water; if irritation continues seek medical advice		
SKIN	If irritation occurs rinse with cold water and use protective clothing; if irritation continues seek medical advice.		
SECTION XIV	TRANSPORTATION		

There are no restrictions for transportation; product does not contain any hazard substances.

SECTION XV	ECOLOGICAL INFORMATION	
Material is biodegradable; dispo	ose of in accordance with local regulations.	

# SECTION XVI REGULATORY INFORMATION

None

# **SECTION**

# OTHER INFORMATION

REASON FOR ISSUE

PREPARED BY

APPROVED DATE SUPERSEDES DATE

MSDS NUMBER

Up Date

Conrad D'Elia

May 17, 2016

N/A

N/A

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National Nonwovens assumes no legal responsibility for use or reliance upon this information.

HMIS RATING: Health	Health 0	Fire 1	Reactivity 0	Personal Protective Equipment (B)
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