

## **SAFETY DATA SHEET**

Current Revision: 1, 7/22/2016 Prepared By: Ben Ward, Product Engineer

#### I.IDENTIFICATION

**EMERGENCY PHONE:** 

CHEMTREC- (800) 424-9300

CCN: 19481

**PRODUCT NAME: SAS06** 

SYNONYMS: Wet laid nonwoven.

Salem Fabrication Supplies 5901 Gun Club Road Winston-Salem, NC 27103 Information: **(800)** 234-1982

#### **Recommended Use:**

Industrial or professional use only.

#### **Restrictions:**

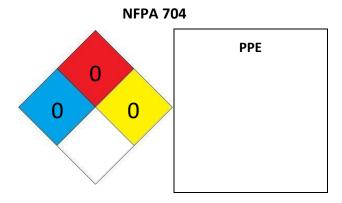
None

## **II.HAZARD IDENTIFICATION**

## Classification (§1910.1200):

Not a hazardous product under normal conditions.

#### Signal Word/Symbols:



Not required.

#### **Hazard Statement:**

None

## GO BEYOND THE EDGE

NORTH CAROLINA - HQ
5901 Gun Club Road
Winston-Salem, NC 27103
Office: 800.234.1982 | 336.766.1104

CALIFORNIA

10125 Shoemaker Avenue Santa Fe Springs, CA 90670 **Office:** 800.445.6339 | 562.944.6155 PENNSYLVANIA

2330 Greensburg Road New Kensington, PA 15068 **Office:** 724.212.3749 WASHINGTON

3801 NE 109th Ave. Suite C Vancouver, WA 98682 Office: 360.993.5644 ONTARIO - CANADA Greater Toronto Area Office: 844.858.7444

www.SalemFTG.com



## **Precautionary Statement:**

None

#### Miscellaneous Hazards:

Accidental thermal decomposition or melting state can present hazards.

## **Unknown Acute Toxicity Statement:**

None

## **III.COMPOSITION**

CHEMICAL NAME:	COMMON NAMES:	CAS:	% BY WEIGHT:
Polyester	N/A	N/A	N/A
Styrene-butadiene rubber	N/A	N/A	N/A
Nitrile-butadiene rubber	N/A	N/A	N/A

### **Classified Impurities and Additives:**

None known.

## **IV.FIRST AID MEASURES**

#### Inhalation:

No specific measure should be taken.

#### **Skin Contact:**

No specific measure should be taken.

### **Eye Contact:**

No specific measure should be taken.

#### **Ingestion:**

No specific measure should be taken.

## GO BEYOND THE EDGE

PENNSYLVANIA

Office: 800.445.6339 | 562.944.6155



## Symptoms/Effects:

None known.

#### Level Of Medical Attention Needed:

None known.

## V. FIRE-FIGHTING MEASURES

### **Suitable Extinguishing Media:**

All common extinguishing media.

#### **Unsuitable Extinguishing Media:**

None

### **Specific Hazards:**

Under thermal-chemical decomposition resp. in case of fire flammable and toxic fumes may be generated (as e.g. carbon monoxide (CO). Type and amount of decomposition and oxidation products are subjected to specific fire conditions.

(Partially) molten product must not come in contact with the skin, because it may stick and cause strong burns.

#### **Special Protective Equipment:**

In event of fire it is advisable to wear a self-contained breathing apparatus.

# **VI.ACCIDENTAL RELEASE MEASURES**

#### **Personal Precautions:**

Not applicable.

#### **Protective Equipment:**

Not applicable.

### **Emergency Procedures:**

No specific measures to be taken.

## GO BEYOND THE EDGE

Office: 724.212.3749



## Methods for Cleanup/Removal:

No specific measures to be taken.

## VII.HANDLING AND STORAGE

## **Handling Precautions:**

No specific measures to be taken.

### **Safe Storage Conditions:**

Storage under cool, dry, and light-protected conditions is recommended (storage temperature max. 40°C, avoidance of high relative air humidity, formation of condensed water, and direct solar radiation).

#### **Incompatibilities:**

Strong alkalis, strong acids, and strong oxidants.. See safe storage.

VIII.EXPOSURE CONTROLS AND PROTECTIVE EQUIPMENT				
OSHA PEL: N/A	ACGIH TLV:	OTHER EXPOSURE LIMITS: N/A		

#### **Appropriate Engineering Controls:**

During mechanical-thermal processing (e.g. grinding, cutting, and laminating), irritant (fiber) dusts, and traces of irritant volatile components may possibly be released. In these cases, vacuum equipment should be present or at least proper ventilation should be implemented.

#### **Personal Protective Measures:**

In the incident of fiber release:

Inhalation: use a respirator.

Skin Contact: wear protective gloves or apply a barrier cream. Avoidance of intense

skin contact is recommended. Eye Contact: wear safety glasses.

## GO BEYOND THE EDGE



Otherwise no specific measures should be taken.

# **IX.PHYSICAL AND CHEMICAL PROPERTIES**

### Appearance:

Yellowish

Odor: None	Odor Threshold: N/A	Ph: N/A	
Melting/Freezing Point:  Softening/Melting: 482 °F (250 °C)	Boiling Point: N/A	Boiling Range: N/A	
Flash Point:  Not easily inflammable/ not known	Evaporation Rate: N/A	Flammability (Solid, Gas):  Not easily inflammable/ not known	
Upper/ Lower Flammability/ Explosive Limit: Not liable to explode/Not applicable	Vapor Pressure: N/A	Vapor Density: N/A	
Relative Density: 0.4 g/cm <sup>3</sup>	Solubility (ies): Not tested.	Partition Coefficient: NOctanol/Water: N/A	
<b>Auto Ignition Temperature:</b> N/A	Decomposition Temperature:  Decomposition: 392 °F (200 °C)	Viscosity: N/A	

## GO BEYOND THE EDGE



### X.STABILITY AND REACTIVITY

### Reactivity:

No reactions under normal conditions.

#### **Chemical Stability:**

Stable under normal conditions.

#### **Possibility of Hazardous Reactions:**

None known.

#### Conditions to Avoid: Static Discharge, Shock, Vibrations, Etc.

Product may (at least partially) melt and/or decompose at temperatures above 392 °F (200°C). Decomposition is enhanced resp. accelerated in case of contact with below mentioned substances to avoid.

### **Incompatible Materials:**

Strong alkalis, strong acids, and strong oxidants.

### **Hazardous Decomposition Products:**

Under thermal-chemical decomposition resp. in case of fire flammable and toxic fumes may be generated (as e.g. carbon monoxide (CO). Type and amount of decomposition and oxidation products are subjected to specific fire conditions.

## XI.TOXICOLOGICAL INFORMATION

Possible Exposure Routes (Inhalation Etc.):

N/A

**Symptoms Related To Toxicological Characteristics:** 

N/A

Delayed, Immediate, and Chronic Effects:

N/A

**Numerical Toxicity Measurements:** 

## GO BEYOND THE EDGE

www.SalemFTG.com



N/A

## NTP/IARC/OSHA Known Carcinogen:

Not a known carcinogen.

## XII.ECOLOGICAL INFORMATION

### **Ecotoxicity:**

No ecotoxic effects are to be expected for regular transportation, storage, and duly use.

#### Persistence and Degradability:

Not biodegradable.

#### **Bioaccumulative Potential:**

None known.

#### **Soil Mobility:**

None known.

### **Other Adverse Effects:**

In event of fire, unburned residues as well as contaminated extinguishing media must be disposed of in compliance with existing regulations. Water pollution may be possible to a certain extent if components are (partially) washed / dissolved out.

## XIII.DISPOSAL CONSIDERATIONS

### Waste Residue and Disposal:

As nonhazardous solid waste, depending on local registration, nonwovens can be disposed of through AVV-Code/Disposal code: 040222

## XIV. TRANSPORT INFORMATION

## GO BEYOND THE EDGE

WASHINGTON



UN Number: N/A	UN Proper Shipping Name:	Transport Hazard Class (es):
Packing Group: N/A	Environmental Hazards: N/A	Transport in Bulk (Annex LI MARPOL 73/78 and IBC Code) N/A

## **Special Precautions:**

N/A

## XV.REGULATORY INFORMATION

### **Environmental/ Health/ Safety:**

Product needs not be labelled according to existing EC regulations. Product is not subjected to special national regulations for duly use (e.g. German chemicals act or direction on hazardous materials).

## XVI. OTHER INFORMATION

This information is furnished without warranty, express or implied, except that it is accurate to the best knowledge of Salem Fabrication Supplies. It relates only to the specific material designated herein, and does not relate to use in combination with any other material or in any process. Salem Fabrication Supplies assumes no legal responsibility for use of or reliance upon this information.

## GO BEYOND THE EDGE