

**Safety Data Sheet**

**Reinforcement Fabric: Polyester 40"**

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**SECTION 1: Identification**

**Product identifier**

Product name	<b>Reinforcement Fabric: Polyester 40"</b>
Product number	7899140
Brand	ARC

**Recommended use of the chemical and restrictions on use**

Fabric reinforcement for flashings, seams, and field coat for repairs and full roof systems.

**Supplier's details**

Name	Ace Roof Coatings, Inc.
Address	4821 Grisham Drive Rowlett, TX 75088 United States

Telephone	972-864-0240
Fax	469-366-9219
email	info@arcroofcoat.com

<b>Emergency phone number(s)</b>	<b>INFOTRAC - 800-535-5053</b> OUTSIDE UNITED STATES CALL COLLECT 1-352-323-3500
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**SECTION 2: Hazard identification**

**Classification of the substance or mixture**

Not a hazardous substance or mixture.

**GHS label elements, including precautionary statements**

Not a hazardous substance or mixture.

**Other hazards which do not result in classification**

Not a hazardous substance or mixture.

### **SECTION 3: Composition/information on ingredients**

#### **Substances**

#### **Hazardous components**

##### **1. Poly(oxy-1,2-ethanedioxy-carbonyl-1,4-phenylenecarbonyl)**

Concentration > 85 %  
CAS no. 25038-59-9

##### **2. POLYDIMETHYLSILOXANES**

Concentration < 1 %  
CAS no. 63148-62-9

##### **3. Co-polyester Resin**

Concentration > 15 %

##### **4. Whitener Masterbatch**

Concentration < 2 %

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### **SECTION 4: First-aid measures**

#### **Description of necessary first-aid measures**

If inhaled	Not Applicable
In case of skin contact	Wash with soap and water
In case of eye contact	Flush eyes with water for 15 minutes. If irritation persists, get medical attention.
If swallowed	Do NOT induce vomiting. Get medical attention.
Personal protective equipment for first-aid responders	None

#### **Most important symptoms/effects, acute and delayed**

No data available.

#### **Indication of immediate medical attention and special treatment needed, if necessary**

No data available.

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### **SECTION 5: Fire-fighting measures**

#### **Suitable extinguishing media**

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

#### **Specific hazards arising from the chemical**

Carbon oxides

#### **Special protective actions for fire-fighters**

As appropriate for surrounding materials/equipment. If electrical equipment is involved, the use of foam should be avoided. No unusual fire or explosion hazard.

## **SECTION 6: Accidental release measures**

### **Personal precautions, protective equipment and emergency procedures**

Sweep waste fabric into a pile.

### **Environmental precautions**

No data available.

### **Methods and materials for containment and cleaning up**

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

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## **SECTION 7: Handling and storage**

### **Precautions for safe handling**

Avoid prolonged or repeated skin contact. Adhere to good hygienic practices. Wash hands before eating.

### **Conditions for safe storage, including any incompatibilities**

Store material in cool ((below 140°F) warehouse that is equipped with a sprinkler system. Store product off the floor to prevent water damage.

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## **SECTION 8: Exposure controls/personal protection**

### **Appropriate engineering controls**

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

### **Individual protection measures, such as personal protective equipment (PPE)**

#### **Eye/face protection**

Safety glasses or face shield.

#### **Skin protection**

Long sleeves and clothing.

#### **Body protection**

Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

#### **Respiratory protection**

Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

#### **Environmental exposure controls**

No data available.

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**SECTION 9: Physical and chemical properties**

**Information on basic physical and chemical properties**

Appearance/form	Fabric, solid
Odor	N/A
Odor threshold	N/A
pH	N/A
Melting point/freezing point	N/A
Initial boiling point and boiling range	N/A
Flash point	N/A
Evaporation rate	N/A
Flammability (solid, gas)	No data available.
Upper/lower flammability limits	N/A
Upper/lower explosive limits	N/A
Vapor pressure	N/A
Vapor density	>300°F
Relative density	No data available.
Solubility(ies)	Negligible
Partition coefficient: n-octanol/water	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity	N/A

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**SECTION 10: Stability and reactivity**

**Chemical stability**

Stable.

**Conditions to avoid**

Combustible when exposed to open flames.

**Incompatible materials**

None Known.

**Hazardous decomposition products**

Combustion: Carbon oxides, nitrogen oxides, smoke, and fumes.

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**SECTION 11: Toxicological information**

**Information on toxicological effects**

**Skin corrosion/irritation**

No data available.

**Serious eye damage/irritation**

No data available.

**Respiratory or skin sensitization**

No data available.

**Carcinogenicity**

The ingredients of this product are not classified as carcinogenic by ACGIH or IARC, not regulated as carcinogens by OSDHA, and not listed as carcinogens by NTP.

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**SECTION 12: Ecological information**

**Toxicity**  
Not applicable.

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**SECTION 13: Disposal considerations**

**Disposal of the product**  
Dispose of in accordance with local, state and federal regulations.

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**SECTION 14: Transport information**

**DOT (US)**  
Not dangerous goods

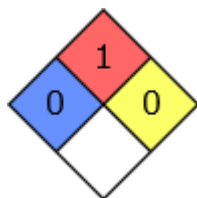
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**SECTION 15: Regulatory information**

**HMIS Rating**

Reinforcement Fabric: Polyester 40"	
<b>HEALTH</b>	<b>0</b>
<b>FLAMMABILITY</b>	<b>1</b>
<b>PHYSICAL HAZARD</b>	<b>0</b>
<b>PERSONAL PROTECTION</b>	

**NFPA Rating**



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**SECTION 16: Other information**

CHANGES SINCE PREVIOUS SDS: GHS formatting changes.

**Further information/disclaimer**

This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee, expressed or implied, is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Nothing herein shall be construed as a recommendation for uses which infringe valid patents or as extending a license of valid patents.

**Preparation information**

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