



## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name: Style 3582 Spinel**

Synonyms: Textile Fabric

### Manufacturer/Supplier

True Textiles, Inc.  
PO Box 530  
Elkin, NC 28621

Internet Address: [truetextiles.com](http://truetextiles.com)

### Phone Numbers

Medical Emergency: 336-526-0449  
MSDS Assistance: 336-526-0449  
Technical Assistance: 336-526-0449

## 2. COMPONENT INFORMATION

Component	CAS No.	Percent Range	Hazardous in Blend
Polyester	25038-59-9	>99%	No
Dyes and Pigments	Proprietary	<1%	No

This product is NOT hazardous according OSHA 29 CFR 1910.1200. The product described here in is an “article” or is otherwise excluded from OSHA regulations requiring a Material Safety Data Sheet.

### Hazards:

Acute Chronic  
Flammable/Combustible No Toxin No Toxin No Carcinogen No  
Exposure  
Pressure No Reactive No Limit No Target Organ NO Other -

\*None present above regulatory thresholds.

## 3. HAZARDS IDENTIFICATION

### Emergency and Hazards Overview

#### HMIS Ratings

Health 0 Flammability 0 Reactivity 0

**Primary Route of Exposure: Skin contact**

#### Health Effect Information

**Eye Contact:** May cause irritation consistent with foreign body in eye

**Skin Contact:** Not expected to be a skin irritant

**Inhalation:** No adverse effect expected

**Ingestion:** No adverse effect expected

**Medical Conditions Aggravated by Exposure:** No known medical conditions aggravated by exposure.

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#### 4. FIRST AID INFORMATION

**Eye Contact:** Flush eyes with plenty of running water. Seek medical assistance if irritation develops.

**Skin Contact:** If irritation develops, wash affected area with soap and water.

**Inhalation:** Not an expected route of entry.

**Ingestion:** Not an expected route of entry.

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#### 5. FIRE AND EXPLOSION INFORMATION

##### Flammable Properties

**Flash Point:** NA

**Test Method:**

**Flame extension:** NA

**Test Method:**

##### Flammable Limits in Air

**Upper Percent:** NA

**Lower Percent:** NA

**Auto-ignition Temperature:** will not self-ignite. **Test Method:**

**NFPA Classification:** None

**Extinguishing Media:** Water or other Class A extinguishing media

##### Fire Fighting Measures

**Special Fire Fighting Procedures and Equipment:** None

**Unusual Fire and Explosion Conditions:** None

**Hazardous Combustion By-Products:** None

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#### 6. ACCIDENTAL RELEASE MEASURES

**Personnel Safeguards:** None required

**Regulatory Notifications:** None required

**Containment and Clean up:** Recycle waste fabric or dispose in an authorized landfill or incinerator

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#### 7. HANDLING AND STORAGE INFORMATION

**Handling:** No special precautions required

**Storage:** No special precautions required

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#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION INFORMATION

**Exposure Limits and Guidelines**

Component	CAS No.	Exposure Limit
None		

### Personal Protective Equipment

**Eye/Face Protection:** Safety glasses recommended during cutting operations

**Skin Protection:** None recommended

**Respiratory Protection:** None recommended

**Personal Hygiene:** Wash hands before eating or drinking

**Engineering Controls / Work Practices**

**Ventilation:** Normal room ventilation is adequate

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b> textile fabric	<b>Vapor Pressure:</b> NA
<b>Odor:</b> no appreciable odor	
<b>Physical state:</b> solid	<b>Vapor Density (air=1):</b> NA
<b>pH:</b> NA	<b>Percent Volatile by Volume:</b> NA
<b>DOT Corrosivity:</b> None	<b>Volatile Organic Content:</b> <0.1%
<b>Boiling Point:</b> NA	<b>Molecular Weight:</b> NA
<b>Melting Point:</b> 500°f	<b>Average Carbon Number:</b> NA
<b>Specific Gravity:</b> >1	<b>Viscosity @ 100 F:</b> NA
<b>Pour Point:</b> NA	<b>Viscosity @ 40 C:</b> NA
<b>Solubility in Water:</b> Not soluble	
<b>Octanol / Water Coefficient:</b> Log K <sub>ow</sub> = None	

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## 10. STABILITY AND REACTIVITY INFORMATION

**Chemical Stability:** Stable

**Conditions to Avoid:** None

**Incompatible Materials to Avoid:** None

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## 11. TOXICOLOGICAL INFORMATION

**Primary Eye Irritation:** Not considered an eye irritant

**Primary Skin Irritation:** Not considered a skin irritant

**Acute Dermal Toxicity:** No data available

**Subacute Dermal Toxicity:** No data available

**Dermal Sensitization:** No data available

**Inhalation Toxicity:** No data available

**Inhalation Sensitization:** No data available

**Oral Toxicity:** No data available

**Mutagenicity:** No data available

**Carcinogenicity:** No data available

**Reproductive Toxicity:** No data available

**Teratogenicity:** No data available

**Immunotoxicity:** No data available

**Neurotoxicity:** No data available

**No other toxicological information available**

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## **12. ECOLOGICAL INFORMATION**

**Aquatic Toxicity:** No data available

**Terrestrial Toxicity:** No data available

**Chemical Fate and Transport:** No data available

**No other ecological information available.**

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## **13. DISPOSAL INFORMATION**

**Regulatory Information:** Not regulated. Product, as supplied, does not meet the regulatory definition of a hazardous waste per 40 CFR Part 261.

**Waste Disposal Methods:** Recycle fabric where available or dispose in an authorized landfill or waste incinerator.

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## **14. TRANSPORTATION INFORMATION**

**U.S. Department of Transportation (DOT):** Not regulated during transportation

**Highway / Rail (Bulk):** Not regulated during transportation

**Highway / Rail (Non-Bulk):** Not regulated during transportation

**The DOT description is provided to assist in the proper shipping classification of this product and may not be suitable for all shipping descriptions.**

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## 15. Regulatory Information

### Regulatory Lists

**U.S. TSCA Inventory:** All components of this product are on the TSCA list.

**SARA Section 313:**

<u>Chemical</u>	<u>CAS Number</u>	<u>Percent in Product</u>
None		

**SARA 311 / 312 Categories**

**Acute:** \_\_\_ **Chronic:** \_\_\_ **Fire:** \_\_\_ **Pressure:** \_\_\_ **Reactive:** \_\_\_

**Not Regulated:** X

**CERCLA:**

There are no components, above regulatory thresholds, listed as hazardous substances or extremely hazardous substances under 40CFR Part 302

**Hazardous Air Pollutants:**

There are no components listed as hazardous air pollutants under Section 112 Clean Air Act

**Clean Water Act Priority Pollutants:**

There are no components present above de minimus levels of priority pollutants contained in 40CFR Part 423 Appendix A

**Marine Pollutants:**

There are no components present about de minimus levels of marine pollutants in accordance with 49CFR Part 172

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## 16. OTHER INFORMATION

**MSDS Revisions:**

**Previous Version Date:** June 2, 2008

**Prepared By:** Alan Dean

**Approval Date:** March 10, 2010

**Disclaimer of Warranty:**

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