

## SAFETY DATA SHEET

<b>S-8903 Super-Grit</b>	<b>SDS Number : S-8903</b>	<b>Revision Date: 11/11/15</b>
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**1. PRODUCT AND COMPANY IDENTIFICATION:**

**Product Name:** S-8903 Super-Grit  
**Product Code:** S-8903  
**Product Use:** Traction Additive for Sealers and Coatings  
**Synonyms:** None  
**Chemical Formula:** Mixture of substances listed below with nonhazardous additions  
**Restrictions:** Institutional, Commercial, Retail and Industrial Concrete Sealing Use Only

# Super-Krete®

**Manufacturer:** Arizona Polymer Flooring, Inc.  
 7731 N. 68th Ave.  
 Glendale, AZ 85303  
 623-435-2277  
[www.super-krete.com](http://www.super-krete.com)

**Emergency contact:** Chemtrec 800.424.9300

**2. HAZARD IDENTIFICATION:**

**GHS CLASSIFICATION:**

<u>HEALTH</u>	<u>ENVIRONMENTAL</u>	<u>PHYSICAL</u>
<i>This product is non-hazardous according to OSHA 29CFR 1910.1200</i>	<i>Acute Toxicity: None Known Chronic Toxicity: None Known</i>	<i>None</i>
<u>GHS Pictogram</u> <i>None</i>	<u>Signal Word:</u> <i>None</i>	
<b><u>Hazard Statements</u></b> May cause mild skin, eye and respiratory tract irritation		
<p style="text-align: center;"><b><u>Precautionary Statements</u></b></p> <p>Wear respiratory protection/protective gloves/protective clothing/eye protection/face protection. Avoid breathing dusts.</p> <p>IF IN EYES: Rinse with water for several minutes. Do not rub. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation occurs and persists, get medical attention.</p> <p>IF ON SKIN: Wash with soap and water. If irritation occurs and persists, get medical attention.</p> <p>IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if you feel unwell.</p> <p>IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical attention if you feel unwell.</p> <p>Store in a closed container. Dispose of contents/container in accordance with local regulation.</p>		

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### 3. COMPOSITION/INFORMATION ON INGREDIENTS:

INGREDIENT	CAS NO.	PERCENT	HAZARDOUS
PROPRIETARY POLYMER	TRADE SECRET	60 -100%	NO
Exact Percentages are being withheld as trade secret information.			

### 4. FIRST-AID MEASURES:

**Eye Contact:** Rinse with water for several minutes. Do not rub. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation occurs and persists, get medical attention.

**Skin Contact:** Wash with soap and water. If irritation occurs and persists, get medical attention.

**Inhalation:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if you feel unwell.

**Ingestion:** Rinse mouth. Do NOT induce vomiting. Get medical attention if you feel unwell.

### 5. FIRE-FIGHTING MEASURES:

**Fire Extinguishing media:** Use water spray, dry chemical, carbon dioxide or regular foam.

**Hazards during fire-fighting:**

None known.

**Protective equipment for fire-fighting:**

Wear NFPA-approved self-contained breathing apparatus, helmet, hood, boots and gloves.

### 6. ACCIDENTAL RELEASE MEASURES:

**Personal precautions:**

Use recommended personal protective clothing and equipment.

**Environmental precautions:**

Follow all Federal, State and Local regulations when storing and disposing of substances. Material should be collected and disposed of in accordance with regulations. Consult local and federal guidelines for proper disposal of these materials.

**Cleanup:**

*For small and large amounts of released material:* Sweep or vacuum up then transfer to suitable container for disposal.

### 7. HANDLING and STORAGE:

**Handling:**

**General advice** - No specific measures are necessary provided product and recommended protective clothing/equipment are used correctly. Mix only as directed with appropriate Surtec sealers and coatings. This is a commercial product, not intended for home use. Keep out of reach of children.

**Storage:**

**General advice** - Protect against physical damage. Store in tightly closed containers in a cool, well ventilated area.

**Shelf Life:**

Greater than 12 months

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### 8. EXPOSURE CONTROLS and PERSONAL PROTECTION:

**Advice on system design:**

Provide local exhaust ventilation.

**Personal protective equipment (HMIS rating 'E'):**

**Eye protection:** Wear safety glasses with side shields or safety goggles to prevent exposure or, since material is an additive to liquid materials, full face shield if splash hazard exists.

**Skin protection:** Chemical-resistant gloves. Wear appropriate protective clothing to prevent possible skin contact.

**Respiratory protection:** Avoid breathing dusts. Use NIOSH-OSHA particulate respirator suitable for nuisance dusts.

**General safety and hygiene measures:** Exercise stringent hygiene practices to minimize exposure.

If contact occurs, wash any body part with soap and water immediately. Wash hands after use, and before eating, drinking or smoking.

**Other protective measures:**

Nearby running water on the job site is necessary, should an accident occur.

**Exposure Guidelines:**

None

### 9. PHYSICAL and CHEMICAL PROPERTIES:

Appearance:	White Powder	Flash Point:	> 200° F
Odor:	None	Upper/Lower Flammability Limits:	No information available
pH value:	N/A	Relative Density (water):	0.90
Specific gravity:	0.90	Auto-Ignition Temperature:	No information available
Solidification temperature:	No information available	Decomposition temperature:	No information available
Freezing/Melting point:	N/A	Partition Coefficient	No information available
Boiling point:	N/A	Odor Threshold	No information available
Vapor density:	No information available	Viscosity:	N/A
Vapor pressure:	No information available	Partition Coefficient	No information available
Evaporation Rate:	No information available	Solubility in water:	Insoluble
Regulatory VOC:	None		

### 10. STABILITY and REACTIVITY:

**Conditions to avoid:** Excessive heat or flame.

**Substances to avoid:** Oxidizing agents and amines.

**Hazardous reactions:** Product is chemically stable under normal conditions of use and storage.

**Decomposition or By-products:** In fire conditions: carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>) and nitric oxides (NO<sub>x</sub>).

### 11. TOXICOLOGY INFORMATION:

**Acute Toxicity (Symptoms):**

**Oral:** Ingestion may cause irritation to the mouth and minor abdominal discomfort.

**Eye irritation:** Mild irritation, itching, redness and tearing.

**Skin irritation:** Mild irritation, itching and redness.

**Inhalation:** May cause minor irritation to the respiratory tract including sneezing and coughing.

**Sensitization:** Skin: N/A. Respiratory: N/A

**Chronic Toxicity:**

**Other information:** No carcinogenic substances as defined by ACGIH, IARC, NTP and/or OSHA.



