



# Terry Seal SP™

Terry Asphalt Materials Inc. – 8600 Berk Blvd. – Hamilton, Ohio – 45015

## PHYSICAL CHARACTERISTICS COMPOSITION STANDARDS / ACTUALS

	<u>Spec. limits</u>	<u>Typical Results</u>
➤ Viscosity SFS @ 50° C	75 - 400	<u>130</u>
➤ Residual Asphalt Content	Minimum 62%	<u>65.0+/- 3.0%</u>
➤ Demulsability	Minimum 40	<u>55+</u>
➤ Residue Penetration	75 - 130	<u>90-110</u>

**PRODUCT NAME**  
Terry Seal SP™

**MANUFACTURER**  
Terry Asphalt Materials Inc.  
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Hamilton, Ohio 45015  
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**Additional Plant Locations**  
1950 Williams Street  
Alma, Michigan 48801  
PH: 989-463-1323  
FAX: 989-466-2838

**PRODUCT DESCRIPTION**  
Terry Seal SP™ is a high performance asphalt emulsion designed for spray patch repairs of asphalt and concrete pavements during hot summer months.

**Availability:** Bulk available at terminal or tanker load delivery.

**Color:** Terry Seal SP™ binder and suitable aggregate will typically result in a black asphaltic mixture, which weathers to a surface color of the stone used.

**Basic Uses:** The Maintenance of roads and other asphalt pavements such as pothole patching and other spray seal patch operations.

**Composition:** As shipped, Terry Seal SP™ is a specially formulated anionic asphalt emulsion. Minimum 62% solids.

**Limitations:** Do not allow to freeze or boil.

**INSTALLATION**  
**Preparatory Work:** Surface should be clean and free of all loose material, dirt and dust.

**Methods:** May be spray applied by suitable mechanized equipment.

**Mix Design:** Use full strength. For a typical spray patch application, material can be sprayed in alternating layers to produce a uniform sealed surface, with cover aggregate as last layer.

**Precautions:** Hot liquid. Consult material safety data sheet for specific handling and safety precautions.

**MAINTENANCE**  
Tools and equipment may be cleaned with T.H.A.T Cleaner™.

**TECHNICAL DATA**  
**Environmental Considerations:** Terry Seal SP™ is considered non-hazardous. It is a water-based material containing less than 30 g/L (.24 lbs./gal.) VOC content.

**Physical Composition:** As supplied, Terry Seal SP™ meets the standard

specification for emulsified asphalts, ASTM D977.

**Drying Time:** Varies with weather conditions.

**Non-Flammability:** This product shows no tendency to flash or ignite.

**TECHNICAL SERVICES**  
Material safety data sheets, as well as test results and field service are available upon request.

**OTHER AVAILABLE PRODUCTS :**  
**Anionic Emulsions**  
**Cationic Emulsions**  
**Asphalt Cements**  
**Polymer Modified Asphalt Cements**  
**T.H.A.T. Asphalt Cleaner™**

**WARRANTY**  
Terry Seal SP™ as shipped from the manufacturer, is warranted to meet all composition and performance criteria as stated in previous section under Technical Data. If there is any determination to the contrary, purchase price of the material will be refunded.

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. Users should evaluate these recommendations and suggestions in their own laboratories prior to use. Terry Materials' responsibility for claims arising from breach of warranty, negligence or otherwise is limited to the purchase price of the material. Freedom to use any patent, trademark, or service mark owned by Terry Industries or any of its affiliate companies or others is not to be inferred from any statement or suggestion contained herein.