

Terry Seal SP PLUS™

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>75-110</u>
➤ Residue Softening Point, R&B	40°C Minimum	<u>45°C+</u>
➤ Elastic Recovery, 77°F, 10 cm	45% Minimum	<u>50%+</u>

PRODUCT NAME

Terry Seal SP PLUS™

anionic asphalt emulsion. Minimum 62% solids.

Drying Time: Varies with weather conditions.

MANUFACTURER

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

Limitations: Do not allow to freeze or boil.

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

PH: 513-874-6192
 FAX: 513-874-6540

INSTALLATION

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

TECHNICAL SERVICES

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

Additional Plant Locations

1950 Williams Street
 Alma, Michigan 48801

Methods: May be spray applied by suitable mechanized equipment.

OTHER AVAILABLE PRODUCTS :

Anionic Emulsions
Cationic Emulsions
Asphalt Cements
Polymer Modified Asphalt Cements
T.H.A.T. Asphalt Cleaner™

PH: 989-463-1323
 FAX: 989-466-2838

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.

WARRANTY

Terry Seal SP PLUS™ 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.

PRODUCT DESCRIPTION

Terry Seal SP PLUS™ is a polymer fortified high performance asphalt emulsion designed for spray patch repairs of asphalt and concrete pavements in hot summer months.

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

Availability: Bulk available at terminal or tanker load delivery.

MAINTENANCE

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

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

TECHNICAL DATA

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

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

Physical Composition: As supplied, Terry Seal SP PLUS™ meets the standard specification for emulsified asphalts, ASTM D977.

Composition: As shipped, Terry Seal SP PLUS™ is a specially formulated

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