

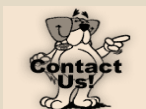


Brewer Flex® Hot Pour Detector Loop Sealant

Brewer Flex® Hot Pour Detector Loop Sealant is a Hot applied Polymer based Modified Asphalt and other Modifiers. This Highly Elastomeric Loop Sealant has Superior bonding characteristics. Manufactured with only select virgin resins and plasticizers. Brewer Flex® Hot Pour Detector Loop Sealant out performs all competition and Meets or Exceeds California and most State Specifications.

ADVANTAGES

- Meets all Federal, State FAA, and Military Specifications**
- Resists Hydrocarbons, Gas, Oil, and Chemicals**
- Spray or Squeegee application for Customized results**
- Highly Resistant to Ultra Violet light and Water degradation**
- Tough Durable Finish that is Skid resistant and reduces cleaning costs**
- Beautifies your Pavement investment**
- Eliminates Raveling and is non-scuffing**



Samples, Demos & Catalogs of Our Products Gladly Provided

Brewer Flex® Hot Pour Detector Loop Sealant

Method of Application

This material must be heated using indirect heating methods, either a double boiler or hot oil Circulated kettle. Equipment must have means of maintaining agitation to material. Two coats are recommended on unsealed pavements. Consult your project manager if needed.

Weather Limitations

For best results, do not apply on rainy days or when the temperature is expected to drop below 50 ° F during the next 24 hrs. On hot days, the pavement shall be pre-dampened with fog system. New asphalt should not be sealed until after exposed to a full summer heat cycle. Ambient and surface temperature must be at least 55° F and rising during application. Do not apply if rain is in the forecast for the next 24 hrs.

Drying Time

Allow five to ten mins. for sealant to set (80° F, 50% RH) before opening to traffic, sand lightly if pedestrian or vehicle traffic cannot be avoided.

Coverage

¼" wide X 2" deep = 26 lbs./ 100 ln/ft

½" wide X 3" deep = 78 lbs./ 100 ln/ft

**Two coats are recommended on unsealed pavements, consult project manager.

Clean up

Mineral spirits / Solvit® / Prism®
or biodegradable solvent

Color

Black

Packaging

25 lb. boxes
with dissolvable liners

Specifications

<u>Test</u>	<u>Method</u>	<u>Min / Max</u>	<u>Results</u>
Application Temperature		380°- 400° F	380°- 400° F
Cone Penetration	ASTM D 3407 Sec 5		10.25 %
Maximum Heating Temperature		420° F	415° F
Resilience, 77° F	ASTM D 3407 Sec 8		30% min
Softening Point	ASTM D 2398	210° F min	210° F min
Tensile Strength		500 psi min	1800 % psi
Elongation, 77° F		300 % min	1000 % psi
Flow, 140° F	ASTM D 3407 Sec 6		0.2 Max

Brewer Cote *of Arizona*

5226 West Missouri Avenue Glendale AZ 85301
Tel 623-931-3728 Toll 888-931-3728 Fax 623-842-0710
www.brewercoteaz.com sales@brewercoteaz.com