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# VelveTop™

P R O D U C T S

## **SPECIFICATION: VELVETOP™ SLURRY SEALER**

### **PRODUCT DESCRIPTION:**

Velvetop™ slurry sealer is a READY TO USE rubberized coal tar water based emulsion that meets or exceeds specification ASTM5727-00. This specification supersedes RP355e. As a READY TO USE product it also contains the necessary additives to enhance color, durability and toughness all of which will extend pavement durability. This coating protects against oxidation, oil penetration and fuel spill damage.

The ratio of additives to coal tar is a total of 3 percent of the undiluted coal tar present in the mix. TARMAX R100 is added to enhance wear ability and appearance of the dried film. It is a nitrile latex with cross-linked polymers. FSA additive is also part of our READY TO USE formula. It consists of silicone fortified copolymers which can reduce drying time up to 50 percent and minimize tracking and power steering marks.

Aggregate is also present in the mix for added traction and durability. This also offers skid resistance and fills hairline fractures. The aggregate is typically a uniform sand of #60 mesh washed and fractured for better coating and resistance to “rolling out” of the finished coating after curing and use. The aggregate is added at a rate of 3lbs./gallon of undiluted coal tar.

The specification for slurry seal is consistent with the sealer specification as stated below. The aggregate is mechanically mixed with the coal tar emulsion to suspend the aggregate uniformly in the mix.

Coal tar emulsion specification is attached