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PRODUCT SPECIFICATIONS TUFFCOAT SEALCOAT SURFACE

1.0 Description

Tuffcoat Sealcoat Surface is a compound, which is cold applied composition of mineral modified emulsified asphalt, mineral fillers, and pigments.

2.0 Material Specifications

2.1	Residue by dehydration concentrate	60% minimum	ASTM D244
2.2	Weight per gallon concentrate	>11.0 lb./gal.	ASTM D244
2.3	Wet Track Abrasion	1 Day Soak - Pass 6 Day Soak -Pass	ISSA TB 100 ASTM D3910
2.4	VOC	NONE	per Mfg. Spec.
2.5	Biocides content	NONE	per Mfg. Spec.

3.0 Methods of Testing

- 3.1 Residue - A sample residue tin is weighted to obtain the tare weight (T). A sample is placed on the tin, distributed in a thin layer and re-weighted to obtain the "wet" weight (W1). The tin is placed on a 160° hot plat. The sample is left on the heat source for 1 hour. The sample is removed and allowed to cool to room temperature. Once the sample is cooled it is weighted to obtain the "dry" weight (W2). The tare weight of the tin is taken away from W1 and W2 then W2 is divided by W1. The formula $(W2 - T) \div (W1 - T) = \% \text{ Residue of the material.}$
- 3.2 Weight per gallon – Weigh a Specific Gravity Cup on a laboratory scale set to measure grams (T). Fill the Specific Gravity Cup to the top with Tuffcoat. Place lid on the Cup and wipe off any excess material, and weigh the Cup and Tuffcoat (W). The formula $(W - T) \div 10 = \text{Weight per Gallon.}$
- 3.3 Wet Track Abrasion Testing – A grab sample is pulled out of the bulk storage tank and sent out to an independent testing laboratory. Testing and reporting is in accordance with ISSA T11 and ASTM D3910 standards.
- 3.4 VOC – Manufacture's formulation does not include raw materials with VOC levels.
- 3.5 Biocides – Manufacture's formulation does not include any biocides.

For technical information regarding performance of this product, call Seal Coat Supply at 801-546-1839 or fax 801-546-2309

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