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Product Data Sheet PaveSaver™

READ BEFORE USING THIS PRODUCT

GENERAL: PaveSaver™ is a 2-part polymeric patching material used for repairing spalls and cracks in concrete pavement. PaveSaver™ Conforms to TX DMS-6170 Type II.

MIXING (per mix): Part A - 4.8 lbs. (2000 ml) Part B - 4.8 lbs. (2300 ml). **Note: Parts A and B volumes are different.** Pigments: Sand and Aggregate - 53.5 lbs. (2 bags). Mix parts A and B first for 30-60 seconds. Add the aggregate last. Mix until uniform color.

MATERIALS/EQUIPMENT: Use a grout mixer blade, ¾" heavy-duty drill and a 5 gallon pail (for mixing).

PACKAGING: PaveSaver™ is packaged in drums.



PHYSICAL PROPERTIES:

PaveSaver meets and/or exceeds the following Physical Properties Requirements:		
Test	Method	Requirements
Gel Time, min.	"Tex-614-J, Testing Epoxy Materials"	1 minimum – 60 maximum
Wet Bond Strength to Concrete, psi	"Tex-618-J, Testing Elastomeric Concrete"	250 minimum
Compressive Strength 24 hr. psi	ASTM "C 579, Standard Test Methods for Compressive Strength of Chemical-Resistant Mortars, Grouts, Monolithic Surfacing and Polymer Concretes," Method B	2,000 minimum
Compressive Stress @ 0.1 in., 7 days, psi	"Tex-618-J, Testing Elastomeric Concrete"	2,000 minimum
Resilience, %	"Tex-618-J, Testing Elastomeric Concrete"	65 minimum
Thermal Compatibility One cycle is 8 hrs. @ 60°C followed by 16 hrs. @ -21°C Determine results after 9 cycles	ASTM "C884/C884M, Standard Test Method for Thermal Compatibility Between Concrete and an Epoxy-Resin Overlay," with modifications	No delaminating or cracking