

CM-300 Product Data Sheet



Description and Physical Properties

CM-300 is a non-emulsion solventless cold mix asphalt, designed to be mixed with a well-graded aggregate for maintenance mixes. The multigrade product is formulated to resist draindown and flow at high temperatures.

Typical Physical Properties:

Property	Test Procedure	Min	Max
Kinematic viscosity, 140°F, cSt	T201	3000	5000
Water, %	T55	-	1
Flash point, T.O.C., °F	T79	158	-
Distillation test:	T78		
Distillate, percentage by volume of total distillate to 680°F			
to 437°F		-	-
to 500°F		-	05
to 600°F		30	70
Residue from distillation, volume %		78	-
Tests on distillation residue:			
Penetration, 100 g, 5 sec., 77°F	T49	100	250
Float, 140 F, seconds	T50	1200	
Solubility in trichloroethylene, %	T44	99.0	-

Storage and Handling

When material is heated to application temperatures, it should be kept away from open flames.

Martin Asphalt Quality

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Product Data Sheet – SCM-300 doc rev. 12/18/06