

REDICOTE® C-3100

Application	Liquid antistrip for hot asphalt mixes.
Advantages	<ul style="list-style-type: none"> <i>High Performance:</i> Redicote C-3100 is a concentrated product with exceptional heat stability and performance even at low use levels.
Typical Dosage	0.25-0.75% by weight of asphalt is recommended. Laboratory mix design tests should be used to determine the dosage.
	Redicote C-3100 is preferably added to the asphalt at the hot-mix plant by means of a specially designed injection system.
	Alternatively, the product can be incorporated into the asphalt by mechanical agitation, pump circulation of the storage tank, or by injection into the asphalt loading line followed by recirculation through the truck bypass system until properly mixed.

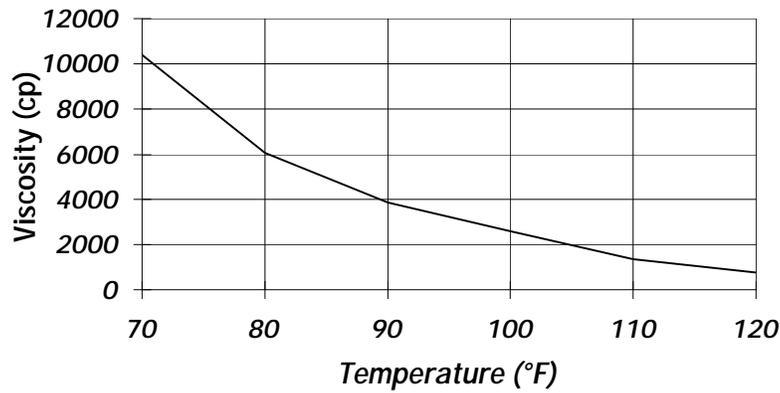
Physical Properties	Appearance at 25 °C	Brown liquid				
	Pour Point, °C	<10 (<50°F)				
	Flash Point, °C	>200 (>392°F)				
		20	30	40	50	°C
		68	86	104	122	°F
	Viscosity, mPa.s (cP)	11000	5000	2000	750	
	Density, g/cc	0.96	0.94	0.92	0.90	
	Density, lbs./gal	8.02	7.85	7.66	7.48	

See reverse for additional data

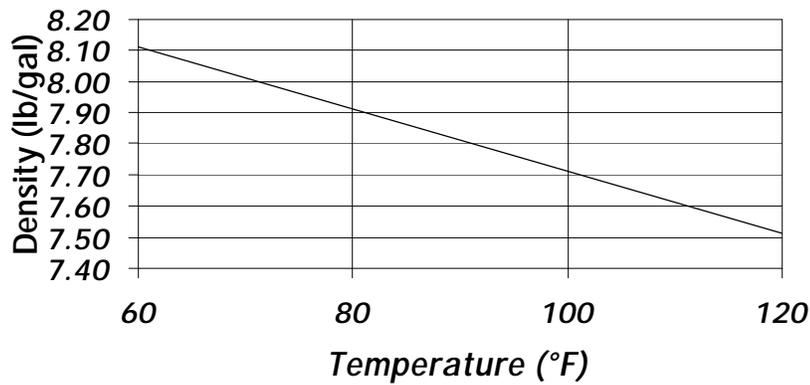
Storage and Handling	Redicote C-3100 may be stored in carbon or stainless steels. Bulk storage should be maintained between 40-60°C (105-140°F). Avoid heating above 65°C (150°F)
	Redicote C-3100 contains amines and is corrosive to skin and eyes. Protective goggles and gloves must be worn when handling this product. For further information, consult the Material Safety Data Sheet.

Packaging Information	Redicote C-3100 is available in bulk shipments or in 55-gallon open-head drums of 400 lbs. (181 kg) net weight.
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Viscosity vs. Temperature



Density vs. Temperature



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