



## Technical Information

# Asphalt Applications

### REDICOTE® 95-S-1

<b>Application</b>	Liquid antistrip for hot mix, chipseal and cold patching mixes
<b>Advantages</b>	<ul style="list-style-type: none"><li>• <i>Heat stability:</i> Redicote 95-S-1 is stable in hot asphalt and meets the stability requirements of many states.</li></ul>
<b>Use Level</b>	0.5-1.0% basis asphalt
	Redicote 95-S-1 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.

<b>Physical Properties</b>	Appearance at 25°C	dark liquid				
	Pour point, °C	10 (59°F)				
	Flash point (closed cup), °C	>93 (>200°F)				
		10	20	30	40	°C
		50	68	86	104	°F
	Viscosity, mPa.s(cP)	3200	1200	600	360	
	Density, g/cc	0.95	0.94	0.93	0.93	
	Density, lb/gal	7.88	7.83	7.77	7.70	

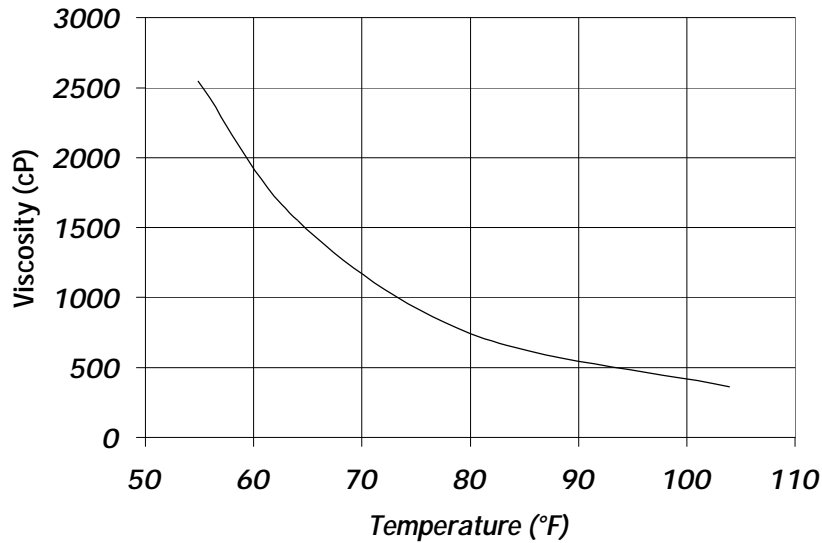
See reverse for additional data

<b>Storage and Handling</b>	Redicote 95-S-1 may be stored in carbon steel tanks. Bulk stores should be maintained at 15-40°C (59-105°F).
	Redicote 95-S-1 contains amines and may cause severe irritation or burns to skin and eyes. Protective goggles and gloves must be worn when handling this material. For further information consult the material safety data Sheet.

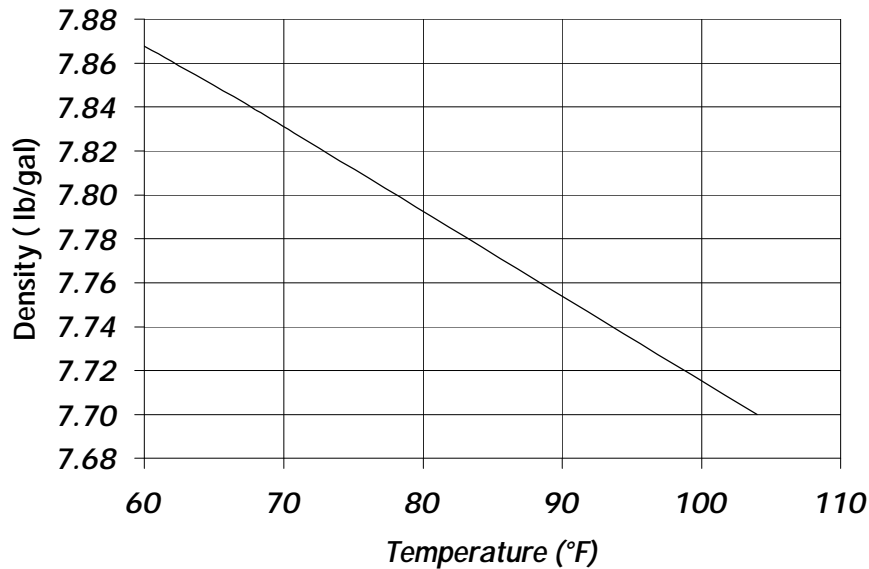
<b>Packaging Information</b>	Redicote 95-S-1 is available in bulk shipments or in 55 gallon tight head drums of 400 lbs. (181kg) net weight.
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<b>Notes</b>	For regulatory reasons this product is not available in Canada.
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**Viscosity vs. Temperature**



**Density vs. Temperature**



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