

REDICOTE® 75TX

Application Emulsifier for coal tar sealers. Adhesion promoter for cutback asphalts and binders for patching mixes.

Advantages

- *Coal Tar Sealers:* Redicote 75TX produces a thick, consistent coal tar sealer of high quality.
- *Adhesion Promoter for Cutback and Fluxed Binders:* Redicote 75TX promotes adhesion in patching mixes, chip seal, roofing and industrial applications.

Typical Emulsion Formulation		<i>Coal Tar Sealer</i>
	RT-12 coal tar	30%
	Redicote 75TX	0.25 - 0.5%
	Ball clay	14%
	Water	to 100%

Redicote 75TX is added directly to coal tar which is then added to a clay slurry under low or high shear mixing. Silica, polymers and other additives may be used to enhance the properties.

Adhesion Promoter 0.5-2.0% based on asphalt

Physical Properties	Appearance at 25°C	paste			
	Pour point, °C	22 (72°F)			
	Flash point, °C	> 90 (>200°F)			
		30	40	50	°C
		86	104	122	°F
	Viscosity, mPa.s (cP)	670	370	230	
	Density, g/cc	0.83	0.82	0.80	
	Density, lbs./gal	6.90	6.79	6.69	

See reverse for additional data

Storage and Handling Redicote 75TX may be stored in carbon steel tanks. Bulk stores should be maintained at 30-40°C (85-105°F). Avoid heating to above 60°C (140°F).

Redicote 75TX contains amines and may cause severe irritation or burns to skin and eyes. Protective goggles and gloves must be worn when handling this product. For further information consult the Material Safety Data Sheet.

Redicote 75TX

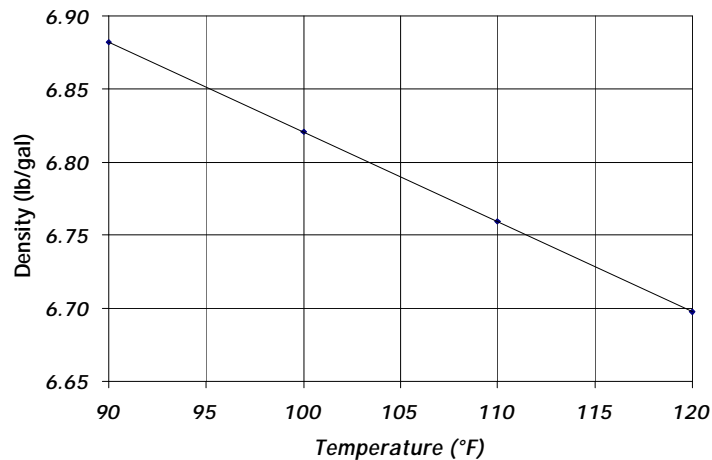
Packaging Information

Redicote 75TX is available in bulk shipments or in 55-gallon tight head drums of 400 lbs. (182kg) net weight.

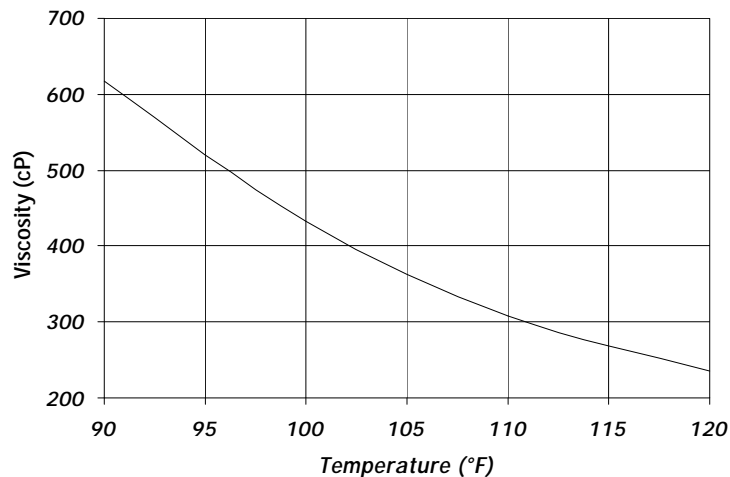
Notes

For regulatory reasons this product is not available in Canada.

Density vs. Temperature



Viscosity vs. Temperature



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