

REDICOTE® 90-S

Application Liquid antistrip for hot mix. Adhesion promoter for patching mixes and chipseal.

Advantages

- **Easy Handling and Storage:** Redicote 90-S has a low viscosity and pour point allowing easy storage and dosage.
- **Heat Stability:** Redicote 90-S is stable in hot asphalt and meets the stability requirements of many states.
- **Active Adhesion:** Asphalt treated with Redicote 90-S has the ability to displace water from the surface of aggregates and is therefore suitable for chipseal and cold mixes where aggregates may be damp.

Use level 0.5-1.0% basis asphalt for hot mixes. 1-2% basis asphalt for chipseal and cold mixes.

Physical Properties	Appearance at 25°C				
	Pour point, °C	dark liquid			
Flash point (closed cup), °C	-10 (14°F)				
	10	20	30	40	°C
	50	68	86	104	°F
Viscosity, mPa.s (cP)	95	59	30	22	
Density, g/cc	0.88	0.88	0.87	0.87	
Density, lbs./gal	7.35	7.30	7.25	7.20	

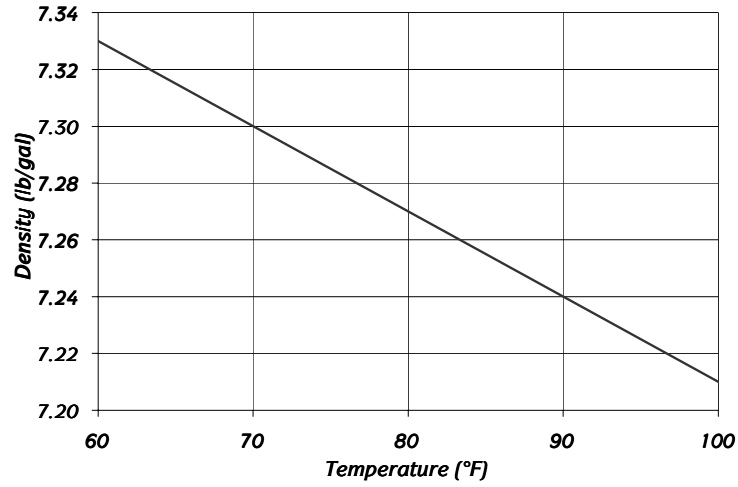
See reverse for additional data

Storage and Handling Redicote 90-S may be stored in carbon steel tanks. Bulk storage need not be heated.

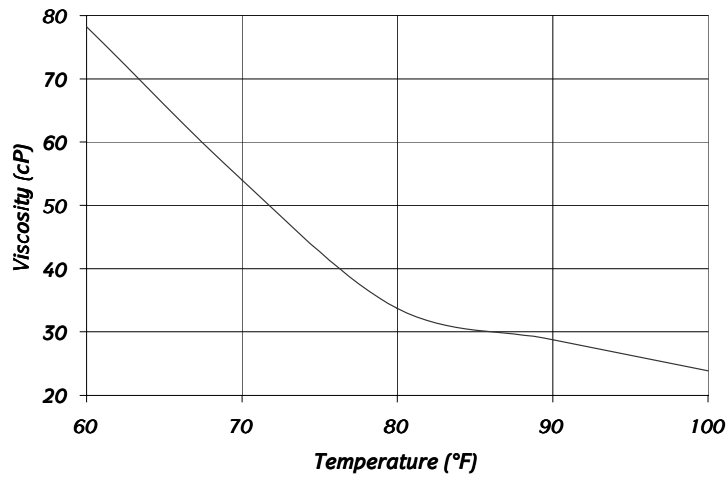
Redicote 90-S contains amines and may cause severe irritation or burns to skin and eyes. Protective goggles and gloves must be worn when handling this material. For further information consult the Material Safety Data Sheet.

Packaging Information Redicote 90-S is available in bulk shipments or in 55-gallon tight head drums of 400 lbs. (182 kg) net weight.

Density vs. Temperature



Viscosity vs. Temperature



All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable. Akzo Nobel Chemicals Inc., however, makes no warranty as to the accuracy and/or sufficiency of such information and/or suggestions, as to the product's merchantability or fitness for any particular purpose, or that any suggested use will not infringe any patent. Nothing contained herein shall be construed as granting or extending any license under any patent. Buyer must determine for himself, by preliminary tests or otherwise, the suitability of this product for his purposes. The information contained herein supersedes all previously issued bulletins on the subject matter covered.