

REDICOTE® C-2914

Application Liquid antistrip for cut backs, anionic emulsions and hot asphalt mixes. Antistrip for cold patching mixes.

Advantages • *High Performance:* Redicote C-2914 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, which should be determined in laboratory mix design tests.

Redicote C-2914 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	<5 (<41°F)				
Flash Point, °C	>200 (>392°F)					
		10	20	30	40	°C
		50	68	86	104	°F
Viscosity, mPa.s (cP)	4600	2000	750	350		
Density, g/cc	1.04	1.03	1.02	1.01		
Density, lbs./gal	8.62	8.55	8.49	8.43		

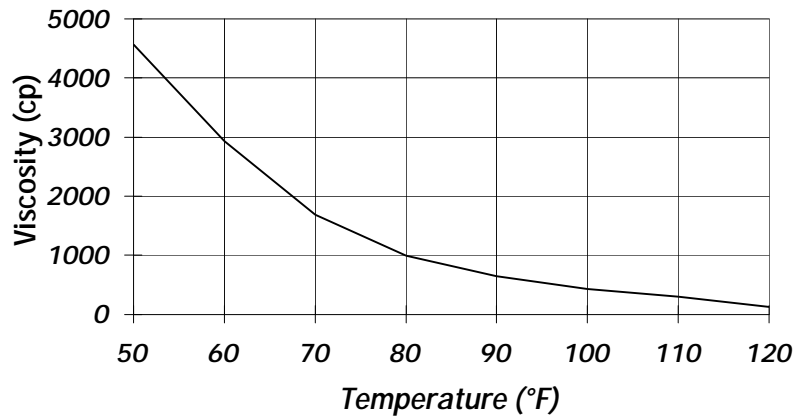
See reverse for additional data

Storage and Handling Redicote C-2914 may be stored in carbon or stainless steels. Bulk storage should be maintained between 20-40°C (70-105°F). Avoid heating above 65°C (150°F).

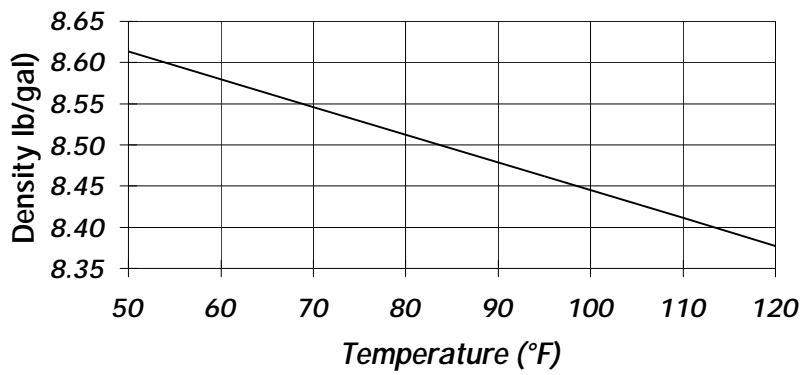
Redicote C-2914 contains amines and may cause severe irritation to skin and eyes. Protective goggles and gloves must be worn when handling this product. For further information, consult the Material Safety Data Sheet.

Packaging Information Redicote C-2914 is available in bulk shipments or in 55-gallon tight-head drums of 400 lbs. (181 kg) net weight.

Viscosity vs. Temperature



Density 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.