



PETRO KOTE STML

PETRO KOTE STML is a sodium based lubricating grease formulated with quality base oils and fortified with rust and oxidation inhibitors, and extreme pressure additives. It has been designed to lubricate locomotive traction motor gear cases. Chemical and physical properties of **PETRO KOTE STML** are described below.

TYPICAL PROPERTIES

NLGI Grade	1/2	
Soap Type	Sodium	
Color	Black	
<u>TEST</u>	<u>ASTM TEST METHOD</u>	<u>TYPICAL TEST RESULTS</u>
Appearance		Smooth
Penetration Unworked	D-217	320-350
Soap Percent, %	D-128A	5 Max.
Brookfield Viscosity 200oF, #3 Spindle, 4 RPM, Cp		5,000-10,000
4 Ball EP Test Load Wear Index, KG Weld Point, KG	D-2596	32 Min. 160 Min.
Water Content, %	D-128	0.1 Max.
Mineral Oil Viscosity @210 °F, SUS	D-445	1500 Min.

SHIPPING – AVAILABILITY

PETRO KOTE STML is available in one pound and two pound bags and is packaged and shipped in lined corrugated boxes.

IMPORTANT: Before using Petro Kote STML, always be sure to read and follow precautions and directions for use appearing on the product container label.