



M Y S T I K<sup>®</sup> W I R E L I N E L U B R I C A N T S

Date 01/10

**DESCRIPTION:**

MYSTIK Wireline Lubricants are viscous pumpable products designed to provide a lubricating dynamic seal in standard Wireline lubricant injection units and cable lubricators. These products are formulated with an advanced corrosion inhibitor package to protect against corrosion in the presence of moisture and H<sub>2</sub>S. MYSTIK Wireline Lubricants are available in seven grades for ease of application in all temperature conditions.

**APPLICATIONS:**

MYSTIK Wireline Lubricants are recommended for use on braided wireline, cables and slicklines used in oil well and logging applications. These products provide excellent adhesion to the lines reducing splatter or drip around the equipment being used on or around the rig.

**TYPICAL PROPERTIES:**

**MYSTIK<sup>®</sup> WIRELINE LUBRICANTS**

Material Number	664853002	664855002	664856002	664857002
Grade	68	220	460	680
Specific Gravity, 60°F	0.897	0.895	0.890	0.888
Pounds per Gallon	7.47	7.45	7.41	7.39
Color	0.5	3.5	3.5	4.5
Appearance	Light Amber	Amber	Amber	Amber
Flash Point, °C (°F)	170 (340)	204 (400)	227 (440)	227 (440)
Viscosity				
cSt @ 40°C	68.4	220	460	680
cSt @ 100°C	10.8	22.2	42.6	62.1
Pour Point, °C (°F)	-33 (-27)	-18 (0)	-15 (5)	-12 (10)
Rust Test, D-665B	Pass	Pass	Pass	Pass
Texture	Tacky Liquid	Tacky Liquid	Tacky Liquid	Tacky Liquid
<b>Material Number</b>	<b>664859002</b>	<b>664860002</b>	<b>664861002</b>	
<b>Grade</b>	<b>1500</b>	<b>5000</b>	<b>10000</b>	
Specific Gravity, 60°F	0.880	0.872	0.864	
Pounds per Gallon	7.33	7.26	7.20	
Color	5.0	5.5	6.0	
Appearance	Amber	Amber	Amber	
Flash Point, °C (°F)	230 (446)	230 (446)	230 (446)	
Viscosity				
cSt @ 40°C	1,500	5,000	9,200	
cSt @ 100°C	120	400	800	
Pour Point, °C (°F)	-6 (21)	-3 (27)	-3 (27)	
Rust Test, D-665B	Pass	Pass	Pass	
Texture	Tacky Liquid	Tacky Liquid	Tacky Liquid	

**Note these lubricants are Not Designed to be used as wire rope lubricants** on draglines, cranes, elevators, shovels, drilling rigs, suspension bridges, or cable stayed bridges. These applications require the use of a product that has extreme pressure properties, anti-wear/anti-scuff, long term rust protection, and forms a non-tacky self healing barrier.