



Dura Draw 150 Stranding Lube

DURA DRAW 150 STRANDING LUBE is a high purity, odorless petroleum hydrocarbon having a high isoparaffinic content. The product has low solvency as shown by its high aniline point and low kauri-butanol values. This property minimizes or eliminates harmful effects on surfaces to which it is applied.

The product has low surface tension, which imparts superior spreadability. It provides good surface lubrication in the manufacture of metallic articles. The odorless nature and high flash point provide for excellent operator and plant safety.

Dura Draw 150 Stranding Lube provides corrosion protection for copper and brass.

TYPICAL PROPERTIES

Viscosity, cp. @ 25° C, (77° F.)	-	1.61
Flash Point, TCC, ° (° F) ASTMD56	-	65.5 (150)
Distillation, ° C (° F)		
IBP	-	191 (376)
50%	-	195 (383)
Dry Point	-	207 (405)
Vapor Pressure, mmHg @ 38° C (100° F)	-	5.2
Auto Ignition Temperature, ° C (° F)	-	338 (640)
Specific Gravity @ 60° / 60° F	-	.767
Pounds per Gallon	-	6.39
Color, SAYBOLT	-	+30
Surface Tension, dynes/cm @ 25° C (77° F)	-	25.9
Interfacial Tension with water, dynes/cm @ 25° C (77° F)	-	49.8
Demulsibility	-	Excellent
Composition, Mass%		
Saturates	-	99.9
Aromatics	-	<0.05
Aniline Point, ° C (° F)	-	85 (185)
Kauri-butanol Value	-	27
Purity, PPM		
Acids	-	None
Chlorides	-	None
Nitrogen	-	None
Peroxides	-	< 1
Sulfur	-	< 2

The values shown here are representative of current production. Some are controlled by manufacturing specification, while others are not. All may vary within modest ranges.