



PLUSCO

Product Data Sheet

PLUSCO 150
Rig Master
Tool Joint, Drill Pipe / Drill Collar Compound

Rig Master 150 is formulated and manufactured for use on tool joint, drill collar and other, rotary-shouldered connections. **Rig Master 150** provides ease of make up, and break out on rotary connections and meets circumferential torque specifications as recommended by tool joint manufacturers. **Rig Master 150** is a 50% metallic zinc compound and does not contain hazardous lead or lead residues. It conforms to the IADC "Tool Pushers Manual" Section B-2, API Spec 7, Appendix F recommendations.

Rig Master 150 will not squeeze out or harden under extreme pressure conditions. It prevents galling and seizing and resists thread damage under adverse drilling conditions. **Rig Master 150** is often referred as an economical addition to your drill string requirements.

TYPICAL SPECIFICATIONS
Rig Master 150

Color	Med / Dark Gray
Grease Base	Lithium 12 Hydroxystearate
Consistency	Smooth
Flash Point (ASTM D-92)	350°F
Specific Gravity	1.65
Density Lbs / Gal	13.7
Penetration Worked (ASTM 216)	310 - 325
NLGI Grade	#1

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Warranty: Because the conditions of use and the supervision of application are beyond the control of Plusco, Inc., we assume no liability for any product failure or other damage beyond the purchase price of the material furnished by us. No agent or representative or employee of this company is authorized to change this provision which relates to all goods delivered whether sold or delivered as samples or otherwise.