



ROCKMORE INTERNATIONAL

Rock Drilling Tools



THREAD GUARD THREAD GREASE / LUBRICATION Non-Lead/Non-Zinc Thread Compound



Rockmore Thread Guard is a high quality lubricating thread compound that applies easily in a wide range of temperatures and conditions, is resistant to wash-out, will not harden in storage and is lead and zinc free making it perfect for usage in water-well drilling. The Thread Guard reduces wear of threads, protects against galling and seizing, and helps in the uncoupling of rods.



Rockmore Thread Guard Specifications

PUMPABLE		BRUSHABLE	
Color	Dark Copper	Color	Dark Copper
Penetration (ASTM D 217)	310 - 330	Penetration (ASTM D 217)	275 - 295
NLGI Grade	1	NLGI Grade	2
Weight	10.2 pounds/gallon	Weight	10.9 pounds/gallon
Dropping Point	≥350°F / ≥177°C	Dropping Point	≥500°F / ≥260°C
Flash Point	≥392°F / ≥200°C	Flash Point	≥399.2°F / ≥204°C
Pumpable To	10°F / -12°C	Brushable To	15°F / -9°C
Service Rating	500°F / 260°C	Service Rating	600°F / 316°C
Friction Factor (per API RP 7A1)	1.1	Friction Factor (per API RP 7A1)	1.2
Contains	Copper, graphite and other nonmetallic additives	Contains	Copper, graphite and other nonmetallic additives
Rockmore Part Number:	Thread Guard 5GA (5 gallons)	Rockmore Part Numbers:	Thread Guard 10# (1 gallon) Thread Guard 50# (5 gallons)



HEALTH	1
FLAMMABILITY	1
REACTIVITY	0

* Replace the lid on the grease container after use to protect from drilling dust.

www.rockmore-intl.com

