

UNITED OIL COMPANY

Quality Industrial Lubricants Since 1906

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Petroleum RockOil – Biodegradable Oil

Product Description

Petroleum RockOil is a biodegradable, heavy duty rock drilling fluid engineered to meet the demanding requirements of air drilling. Petroleum RockOil is formulated from highly refined, high viscosity index, paraffinic base stocks and additives, which provide performance characteristics expected of an exceptional rock drill oil.

Petroleum RockOil is formulated to meet the critical lubrication demands of percussion rock drills. Their exceptional extreme pressure performance provides protection for the rock drill piston, rifle bar and nut against the heavy shock loads typical of rock drill service.

Benefits

- ❖ Environmentally friendly fluid- readily Biodegradable
- ❖ Anti-wear and extreme pressure protection
- ❖ Long Equipment Life
- ❖ High viscosity index fluid with temperature stability
- ❖ Superior metal adhesion decreases wear and shanking

Data Sheet

Technical Information

ISO Grade		# 100	# 150	# 220	# 320
SAE Grade		30	40	50	
Specific Gravity	ASTM D1298	.92	.92	.92	.93
Viscosity @ 100° C	ASTM D445	10.9	14.4	18.5	23.5
Pour Point	ASTM D97	-11° F	-11° F	-6° F	- 0° F
Flash Point	ASTM D92	446° F	500° F	500° F	500° F
Falex Timkem EP	ASTM D2782	70 lbs	70 lbs	70 lbs	75 lbs
Falex Extreme Pressure	ASTM D3233	3,500 lbs	3,500 lbs	3,500 lbs	3,500 lbs

Available Packaging

55 Gallon Steel or Plastic Drums
275 Gallon Totes

