

PRODUCT BULLETIN

Rock Drill Oil 100

PRODUCT #531

CAM2 Rock Drill Oils are specifically compounded extreme pressure oils developed for lubrication of pneumatic percussion tools. The special compounding plus the use of highly refined base stocks give **CAM2 Rock Drill Oils** outstanding stability, adhesiveness, and exceptional load-carrying ability. They are blended from stable base stocks to minimize carbon deposits. They contain extreme pressure and oiliness additives to protect drill parts from wear. They provide excellent rust prevention and are non-corrosive to both ferrous and nonferrous metals.

CAM2 Rock Drill Oils contain additive systems which impart characteristics most desired in these types of oils:

FEATURES

- Excellent oxidative stability
- Excellent corrosion protection in wet environments. Rock drill oils are typically used in these environments.
- Excellent protection against carbon build up.
- Excellent extreme pressure protection, protects drill parts from wear.
- Excellent adhesive film that clings to lubricated parts.
- Non-corrosive to both ferrous and nonferrous metals.

APPLICATIONS

CAM2 Rock Drill Oils are recommended for the lubrication of pneumatic percussion equipment such as jack-hammers, pavement breakers, stoppers, drifters and down hole drills.

RECOMMENDATIONS

CAM2 Rock Drill Oils are recommended for pneumatic percussion tools. These oils can also be used in many industrial machine applications including gear sets and for all types of industrial plain and anti-friction bearings. They can be recommended as a lubricant for chains and similar applications. They are available in varying grades to meet specific equipment and temperature requirements.

See Technical Data on pg 2.





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TECHNICAL DATA

ISO VISCOSITY GRADE	68	100	220	320	460	680	1000
Product Code	540	531	536	537	646	660	-
Viscosity @ 40°C, cSt	64.8	93	201	290	430	630	950
Viscosity @ 100°C, cSt	8.4	8.8	14.3	23.2	28.5	39.5	51.0
API Gravity	31.5	31.1	29	27.9	27.1	26.8	26.7
Pour Point: °F	-21	-18	-15	-15	-9	-9	-6
Timken Test, OK Load. lbs	20	25	25	30	30	30	40

Contact your CAM2 representative or CAM2 distributor for additional information.