

# **Rock Drill Lubricant Series**

## **Rock Drilling Oil**

#### **Description**

High performance hard-working rock drills lubricants.

#### **Application**

It is used for impact type rock drilling pneumatic devices like screws, rock drills, pneumatic hammers, piling machines and shaving hammers.

#### **Benefits**

- Resists to carryover by the water with its adhesive property by sticking onto the drilled surface.
- Minimizes and controls the formation of deposits and residue.
- Extends tool's service life.
- Provides excellent protection even at elevated temperatures, thanks to its remarkable thermal stability.
- Reduces the maintenance costs.
- Protects the system against rusting and corrosion perfectly.

### Typical Specifications\*

SAE VG		46	100
Density, @ 15°C g/ml	ASTM 4052	0.879	0.889
Flash Point , COC, °C	ASTM D 92	214	222
Kinematic Viscosity			
at 40°C mm²/s	ASTM D 445	45.52	106.88
at 100°C mm²/s		6.85	11.74
Viscosity Index	ASTM D 2270	105	98
Pour Point, °C	ASTM D 97	-27	-27

<sup>\*</sup> Values are changeable according to production.

#### **Packing**

Drum 190 kg

