

Lubricating additive for drilling fluids **MGP LUBE**
 Mining Geo Parts is a subsidiary manufacturer of SGC Group.

Part number: MGP LUBE



20 liters canister

MGP-Lube Additive to all types of drilling fluids for effective lubrication. Provides protection against corrosion of drilling tools, reduces the coefficient of friction, prevents adhesion of the drilled rock

Application

Recommendations for use	kg/m ³
When added to polymeric or bentonite drilling fluids	5-10
When plugging fractures to reduce torque in problem intervals and deviated wellbores	2-4 (to be injected directly to the pipe)

For even distribution, slowly introduce into the circulation system through the funnel of the mixer or Venturi jet mixer.

ADVANTAGES:

- Effective at low concentrations;
- Reduction of torsional and axial loads on the drill rod;
- Lubrication of drill rods and casing in wellbores with tight tolerances;
- Reduces metal-to-metal friction;
- Reducing heat generation on the surface of the drill bit;
- Increasing the resistance of drilling fluids to chemical contamination;
- Minimizes the possibility of sticking under the influence of differential pressure;
- Reduces corrosion of drill pipes;

SAFETY AND ENVIRONMENT:

- The material is environmentally friendly and is destroyed by the action of microorganisms.
- No adverse health effects are expected from contact with the product.