AMC GORILLA GRIP™

Lubricants & Cutting Oils



Description

GORILLA GRIP[™] is a tenacious, barium-based grease recommended for use on diamond drill rods to reduce vibration and friction between the rod and casing or rock strata.

Application

GORILLA GRIP™ is particularly effective in dry hole drilling, is thermally stable and will perform in a variety of harsh conditions. GORILLA GRIP™ has excellent adhesion characteristics designed to provide exceptional film strength when subjected to extreme down hole pressures.

 $\mathsf{GORILLA}\,\mathsf{GRIP}^{\!\scriptscriptstyle\mathsf{TMM}}\,\mathsf{is}\,\mathsf{easily}\,\mathsf{applied}\,\,\mathsf{to}\,\,\mathsf{the}\,\,\mathsf{outside}\,\mathsf{surface}\,\,\mathsf{of}\,\,\mathsf{the}\,\,\mathsf{drill}$ pipe prior to inserting into the hole. Heat is not required to soften the product before use.

Recommended Treatment

Under normal drilling conditions:

Initially apply 1 – 2kg grease for 100m N rods

As the hole greases up use less after each bit change.

Dry hole conditions:

N size rods 1-3kg grease per 100m

H size rods 2-4kg grease per 100m

P size rods 3-5kg grease per 100m

Hole conditions will vary, and grease application should be adjusted accordingly.

Please Note: Several factors will dictate the most appropriate concentration rate. Please contact your nearest AMC representative for optimum results.

Advantages

- Reduces rotational torque and vibration in dry holes
- Protects metals surfaces
- Adheres to the rod under virtually any conditions
- Resistant to hard, saline water
- The rmally stable, extreme pressure resistance
- Can be applied to wet surfaces

Typical Physical Properties

Appearance: Light tan stringy

NLGI grade

Thickener type: Barium complex

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