

# ATLANTIC™ GOLD KING

## EXTRA HEAVY-DUTY

### ANTI-SEIZE COMPOUND

#### DESCRIPTION

ATLANTIC GOLD KING is an "Extreme Service" anti-seize and lubricating compound. Formulated with high concentrations of micro-size copper flakes, finely powdered zinc, and graphite; homogenized into an extremely water resistant, high temperature grease base. ATLANTIC GOLD KING provides the maximum protection to all threaded connections, particularly under severe stress conditions.

#### USAGE

ATLANTIC GOLD KING is particularly effective for use when dealing with fine-threaded connections in high heat and torque situations. ATLANTIC GOLD KING also provides extreme protection for rotary shouldered connections of drill collars, tool joints, and down-hole specialty tools. ATLANTIC GOLD KING reduces ft.-lb. torque on break-outs.

#### SERVICE RATING

0F (-18C) to 1500F (816C)

#### OPERATING RANGE

Base grease provides lubrication to 450F (232C). Metallic and lubricating solids provide lubrication to 1900F (1037C).

#### TYPICAL SPECIFICATIONS

<u>TEST</u>	<u>ASTM TEST METHOD</u>	<u>RESULTS</u>
Base Thickener	-----	Synthetic
Worked Penetration	D-217	290-310
Dropping Point, F	D-566	None
Base Oil Viscosity,		
SUS @ 100F	D-445	994
SUS @ 210F	D-445	67
Flash Point, F	D-92	450
Pour Point, F	D-97	0
Brushability (Minimum), F	-----	10

#### PACKAGE AVAILABILITY

1 gal. Pail, 2 gal. Pail  
3 1/2 gal. Pail and 5 gal. Pail