

# ATLANTIC™ Z-40, Z-50, Z-60 ZINC BASED THREAD COMPOUND

## DESCRIPTION

ATLANTIC ZINC BASED THREAD COMPOUNDS are made with the finest quality ingredients using only pure metallic zinc, premium oils and greases. These products are formulated to conform to recommendations outlined in API Spec 7 page 58, appendix F.

## USAGE

ATLANTIC ZINC BASED THREAD COMPOUNDS are considered premium products and are recommended for use on drill strings that are being used in extreme drilling conditions. These products are endorsed by the American Petroleum Institute.

## ADVANTAGES

ATLANTIC ZINC BASED THREAD COMPOUNDS will provide maximum protection to your drill string, particularly in reducing torque on break-outs in very deep and extremely hard formations. Prevents down hole make-up.

## SERVICE RATING

0EF (-18C) to 500F (260C)

## OPERATING RANGE

Base grease provides lubrication to 430F (221C). Lubricating solids lubricate to 700F (371C).

<u>TEST</u>	<u>TYPICAL SPECIFICATIONS</u> <u>ASTM METHOD</u>	<u>RESULT</u>
Base Thickener	----	12 Hydroxy-Lithium
Base Oil Viscosity, SUS @ 100F	D-445	940
SUS @ 210F	D-445	70
Worked Penetration	D-217	290-310
Drop Point, F (ASTM D-566)	D-566	300
Flash Point, F (ASTM D-92)	D-92	430
Pour Point, F (ASTM D-97)	D-97	0
Brushability (minimum), F	----	15

## PACKAGE AVAILABILITY

2 gal. Pails and 5 gal. Pails