

# ATLANTIC <sup>TM</sup> API SPECIAL

## HIGH PRESSURE THREAD SEALING COMPOUND

### DESCRIPTION

ATLANTIC API SPECIAL is a high pressure thread sealing compound that represents the industry standard for tubing and casing in deep, high pressure wells due to its high percentage (64%) of lubricating solids. This product is adapted from the API Bulletin 5A2.

### USAGE

ATLANTIC API SPECIAL is highly recommended as a high pressure thread sealant for all fine threaded down hole connections, operating in pressures of up to 10,000 p.s.i.

### ADVANTAGES

ATLANTIC API SPECIAL provides maximum protection to threaded connections against leakage, galling, seizing and other thread hazards.

### SERVICE RATING

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

### OPERATING RANGE

Base grease provides lubrication to 400F (204C). Metallic and lubricating solids provide lubrication to 1900F (1038C).

### TYPICAL SPECIFICATIONS

<u>TEST</u>	<u>ASTM METHOD</u>	<u>RESULT</u>
Drop Point, F Min.	D-566	280
Flash Point, F	D-92	430
Pour Point, F	D-97	0
Brushability (minimum)F	----	15

### PACKAGE AVAILABILITY

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