

# STINGER™ HDD-AG



5 Gallon Plastic Pail

## PRODUCT CHARACTERISTICS

<b>Color:</b>	Copper
<b>Penetration:</b> (ASTM D217)	320-340
<b>NLGI Grade:</b>	1
<b>Weight/Gallon:</b>	10.2 pounds/gallon
<b>Thickener:</b>	Calcium
<b>Fluid Type:</b>	Petroleum
<b>Dropping Point:</b> (ASTM D2265)	≥300°F (≥149°C)
<b>Flash Point:</b>	≥325°F (≥162.8°C)
<b>Service Rating:</b>	400°F (204°C)
<b>Friction Factor:</b>	1.0*
<b>Contains:</b>	Copper, graphite, and other non metallic additives

\*API RP 7A1: "Recommended Practice for Testing of Thread Compound for Rotary-Shouldered Connections" NOTE: Due to operation and equipment variables, this value may require adjustment based on field experience.

A safety data sheet is available from the manufacturer. Do not use on oxygen lines or in oxygen enriched atmospheres.

Note: All package sizes are not listed. Call your sales representative for a complete listing.

## DESCRIPTION

**STINGER™ HDD-AG** is an arctic-grade copper-based drilling compound for use in all HDD drilling applications. It is especially effective in lower temperature environments but has the versatility to be used year-round. **STINGER™ HDD-AG** is designed to provide galling and seizing protection and support for high bearing stress on HDD pipe joints.

## APPLICATIONS

Recommended for use on HDD Drill Pipe and developed for rugged conditions. Low temperature field application is enhanced through the use of a premium quality, low temperature base grease, making it an outstanding choice for environments reaching below 0°F. Can be brushed on threads or applied via most automated lubrication systems.

## TECHNICAL DATA

- Finely powdered copper, graphite and special non-metallic additives absorb stresses and enhance performance properties
- Friction Factor (Torque Correction Factor) of 1.0
- Resistant to wash-out and will not harden or bleed excessively in storage
- Arctic Grade (AG) formula allows for easier application in lower temperatures
- Superb protection against seizing and galling

## PACKAGING

PRODUCT NUMBER	CONTAINER SIZE	CONTAINER WEIGHT
655910	1 gallon	10 pounds plastic
655920	2 gallon	20 pounds plastic
655950	5 gallon	50 pounds plastic



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