STINGER® HDD-ALL SEASON

DESCRIPTION
STINGER® HDD-ALL SEASON is a 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-ALL SEASON is designed to provide galling and seizing protection and support for high bearing stress on HDD pipe joints. NSF H2 registered.**

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
- ALL SEASON formula allows for easier application in lower temperatures
- Superb protection against seizing and galling

PACKAGING

<table>
<thead>
<tr>
<th>PRODUCT NUMBER</th>
<th>CONTAINER SIZE</th>
<th>CONTAINER WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>655910</td>
<td>1 gallon</td>
<td>10 pounds plastic</td>
</tr>
<tr>
<td>655920</td>
<td>2 gallon</td>
<td>20 pounds plastic</td>
</tr>
<tr>
<td>655950</td>
<td>5 gallon</td>
<td>50 pounds plastic</td>
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</tbody>
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*NOTE: Due to operation and equipment variables, this value may require adjustment based on field experience.

**NSF Registration No. 156683 Category Code: H2

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.