



**AGS COMPANY**

P.O. Box 729  
Muskegon, MI 49443  
231-733-2101 Fax: 231-733-1784  
info@agscompany.com

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## **DRILL-EASE STICK LUBRICANT**

**DESCRIPTION:** The material covered by this specification is a solidified lubricant, molded in stick form. It consists of a specially-blended wax composition, plasticized with mineral oil, and containing film strength additives. Composition does not dry out, exude oil, or crumble, and is sufficiently dry to prevent catching excessive dirt and dust under normal conditions.

**APPLICATION** Used for lubrication of drill bits. Facilitates easier drilling when applied directly to drill bit. Prevents sticking of drill bits when drilling wood, metal, and plastic. DRILL-EASE is used like a crayon in application to drill bit.

**Packaging** Universal Size - approximately 1/2" diameter x 4-3/8" long

DR-2

|                   |                                       |                              |
|-------------------|---------------------------------------|------------------------------|
| <b>Properties</b> | Appearance and Color                  | Light Tan Solid              |
|                   | Texture                               | Microcrystalline             |
|                   | ASTM Penetration @ 77°F (50g. Needle) | 5.0 - 10 mm                  |
|                   | ASTM melting Point                    | 150°F +/- 5°                 |
|                   | Moisture                              | Nil                          |
|                   | Ash ( as Sulfate)                     | Nil                          |
|                   | Free Alkali (as NaOH)                 | Nil                          |
|                   | Film Strength (Falex test):           | 700 to 800 pound Jaw Load    |
|                   | Test Pins                             | Vee Blocks                   |
|                   | SAE 3135 Steel                        | AISI 1137 Steel              |
|                   | Hardness Rb 87-91                     | Hardness Rc 20-24            |
|                   | Surface Finish - 10 RMS max.          | Surface Finish - 10 RMS max. |
|                   | Meets Chrysler standard MS-1481       |                              |

P.O. Box 729, Muskegon, MI 49443, U.S.A.

Toll Free 800-253-0403 Toll Free in Michigan Canada 800-735-0403

Local Calls (231) 733-2101 FAX (231) 733-1784