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PRODUCT DATA SHEET

SLC HV 00 P GREASE

PRODUCT DESCRIPTION

SLC HV 00 P is a premium, state-of-the-art lithium complex grease formulated with synthetic hydrocarbon fluids. **SLC HV 00 P** exhibits excellent low temperature performance to temperatures of -40°C. This product has been formulated with a special additive package which insures high film strength, extreme pressure (EP) and anti-wear properties. **SLC HV 00 P** also provides excellent corrosion protection. Typical physical properties are listed below.

TYPICAL PROPERTIES

| Property | ASTM Method | Results |
|--------------------------------|-------------|-----------------|
| NLGI Grade | - | 00 |
| Thickener Type | - | Lithium Complex |
| Texture | - | Smooth |
| Colour | - | Purple |
| Worked Penetration | - | |
| 60 strokes @ 25°C | D-217 | 400-430 |
| Oxidation Stability (PSI) | - | |
| Drop/100hrs. (max) | D-942 | 5 |
| Rust & Corrosion | D-1743 | Pass |
| Timken (OK Load, min) | D-2509 | 50 |
| 4 Ball EP Weld Pt. (min kg) | D-2596 | 250 |
| 4 Ball Wear Scar Diameter (mm) | D-2266 | 0.60 |
| Viscosity Index (min) | - | 150 |
| Viscosity (cSt) @ 100°C | D-445 | 44.5-48.5 |
| @ 40°C | D-445 | 420-500 |

Available in: 180kg, 20kg and 16kg.

"Hi-Tec Oil Traders Pty Ltd (Hi-Tec Oils) has endeavoured to ensure that all information, representations and specifications contained in this product data sheet are accurate at the time of publication. This general information should be used in conjunction with appropriate inquiries by users of the product including consultation with the vehicle or equipment manufacturers published information.

It is the responsibility of users of the product to use the product safely. Users should consult the safety data sheets for each product at <u>www.hi-tecoils.com.au</u>. Hi-Tec Oils takes no responsibility for injury or damage if the product is used in an inappropriate or unsafe manner.

Our product warranty and product quality statement can be viewed at www.hi-tecoils.com.au"

| Item code: | HI7-1040 | |
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Effective: June 2020

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