NEOCASTER PWS-850
PLUNGER TIP LUBRICANT

PRODUCT DESCRIPTION:

NEOCASTER PWS-850 is a clean, highly engineered oil-based lubricant. Our plunger lubricant contains special additives with high temperature lubricity and high load capacity. Besides superior performance, NEOCASTER PWS-850 provides improved part quality, lowered porosity, and an overall improved plant-working environment.

BENEFITS:

- Excellent adhesion and wettability to the metal surface
- Low smoke development
- Stable lubricity at high temperature
- Superior protection of plunger tips and sleeves
- Good housekeeping

PHYSICAL PROPERTIES:

<table>
<thead>
<tr>
<th>APPEARANCE</th>
<th>Light brown oil</th>
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</thead>
<tbody>
<tr>
<td>DENSITY (g/cm³, 15°C)</td>
<td>0.93</td>
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<tr>
<td>VISCOSITY (mPa⋅s, 30°C)</td>
<td>2000</td>
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<tr>
<td>FLASH POINT (°C)</td>
<td>≥250</td>
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COMPOSITION:

- High Quality Oils
- Dispersion Agents
- Special Additives
- Inorganic Solid Lubricant

APPLICATION:

NEOCASTER PWS-850 is designed for spray, drip, and brush methods of application. Please mix well before using it. We recommend agitating for 10 minutes every 10 hours using an agitator.

HANDLING & STORAGE:

We recommend storing at temperatures below 95°F / 35°C. Do not Freeze.

NEOCASTER PWS-850 has a low degree of hazard when used as intended. For more information, please request a copy of the Safety Data Sheet.

PACKAGING:

NEOCASTER PWS-850 is available in 18Kg pails (=18L) and 180Kg drum (=180L)