Water-base plunger lubricant for die casting machine

NEOCASTER PW-60

**Description**
NEOCASTER PW-60 is a water-base plunger lubricant developed for die cast plunger lubrication system. NEOCASTER PW-60 is produced, based on water in which fine lubricant is homogeneity blended to improve the lubricity at high temperature and pressure, the factory maintenance problem. NEOCASTER PW-60 is a high grade water-base plunger lubricant and include the selected natural graphite.

**Characteristics**

- **Excellent lubricity and the tip wetting properties.**
  Prevent the wear and seize up for the plunger tip

- **Involving the gas decreases.**
  Reduce the generation of blowhole.

- **No flush point**
  Maintain a safe hazard-free working place.

**General Properties**

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Value</th>
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<tbody>
<tr>
<td>Appearance</td>
<td>Charcoal gray emulsion</td>
</tr>
<tr>
<td>Density</td>
<td>15°C g/cm³</td>
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<tr>
<td>Viscosity</td>
<td>30°C Pa.s</td>
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<tr>
<td>Pour point</td>
<td>°C</td>
</tr>
<tr>
<td>Flash point</td>
<td>°C</td>
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</tbody>
</table>

**How to Use**
1. Use neat fluid directly.
2. NEOCASTER PW-60 should be used by air blow after drip or spray into the sleeve.

**Storage**
Please refer to Material Safety Data Sheet (M.S.D.S.)

**Package**
20 liters / can  200 liters / drum