NEOCASTER B-200A
OIL BASED GRAPHITE TYPE PLUNGER LUBRICANT

PRODUCT DESCRIPTION:

NEOCASTER B-200A is an oil based graphite type plunger lubricant for die casting machines. NEOCASTER B-200A is a composed of a combination of selected highly refined lubricating oil and fine natural graphite powder which provides excellent lubricating properties. This product has excellent adhesion strength and stable dispersion to the plunger preventing friction wear in the tip.

BENEFITS:

- Excellent lubricating ability - prevent the wear and seize up for the plunger tip
- Excellent lubricity and tip wetting properties
- Excellent thermal stability - prevent the gas generation due to the low thermal decomposition and the odor is slight
- Excellent storage stability – minimal viscosity changes from temperature fluctuations

PHYSICAL PROPERTIES:

<table>
<thead>
<tr>
<th>PROPERTY</th>
<th>VALUE</th>
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<tbody>
<tr>
<td>APPEARANCE</td>
<td>Black</td>
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<tr>
<td>DENSITY (g/cm², 15°C)</td>
<td>1.01</td>
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<tr>
<td>VISCOSITY (mPa·s, 30°C)</td>
<td>1200</td>
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<tr>
<td>FLASH POINT (°C)</td>
<td>300</td>
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<tr>
<td>POUR POINT (°C)</td>
<td>-12.5</td>
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APPLICATION:

NEOCASTER B-200A is designed for use as a plunger lubricant for a die casting machine. Use neat fluid directly. Do not dilute.

HANDLING & STORAGE:

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

NEOCASTER B-200A has a low degree of hazard when used as intended. For more information, please request a copy of the Safety Data Sheet.

PACKAGING:

NEOCASTER B-200A is available in 18L Pails and 180L Drums