

Oil Based Graphite Type Plunger Lubricant

NEOCASTER B-200A®

Description

- 1. NEOCASTER B-200A is an oil based graphite type plunger lubricant.
- 2. NEOCASTER B-200A is composed of a combination of selected highly refined lubricating and natural graphite powder that provides excellent lubricating properties.
- 3. NEOCASTER B-200A has an excellent adhesion strength and stable dispersion to the plunger tip, preventing friction wear in the tip.

Benefits

- Excellent lubricating ability.
 Prolong the live and prevent soldering of the plunger tip.
- 2. Highly refined mineral oil is being used. Noxious additives are not added at all.
- 3. Excellent thermal stability.

 The gas generation by the thermal decomposition is low and rarely smells.
- 4. Excellent stability of supply.

 The change of viscosity that is caused by the change of temperature is minimal.

Propertie

		Typical Properties
Apperance		Black
Density	15°C g/cm ³	1.01
Viscosity	30°C mPa⋅s	1200
Flash Point	$^{\circ}$	300
Pour Point	$^{\circ}$	-12.5

The above figures are based on the result of our company Quality Control Assurance. Result may varies if processed else where. Please note that we may alter the figures when there is improvement on the product without any notice.

Application

- 1. Use the concentrated fluid of NEOCASTER B-200A directly without dilution.
- 2. Match the amount with the production demand.
- 3. There are times when the amount of volume per shot need to be adjusted to meet the production needs.

Usage

Suitable for all size: from small to large machines.

18 liters / pail 180 liters / drum

Storage

- 1. Keep in a cool place and avoid direct sunlight. During winter, prevent the product form freezing.
- 2. Seal tightly after opening to avoid evaporation and contamination.
- 3. Do not keep for an extremely long time due to the stability limitation of the emulsion state of the product.

Packaging)

Regulations Fire Defense Law

Non Hazardous: (Designated Combustible & Flammable Liquid)

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