

# Plunger TM SHOT 458

#### **Performance Benefits**

- Suitable for Aluminum, Zinc or Magnesium
- **Excellent Lubricating Properties** under Extreme Pressure & High **Temperatures**
- Prolonged Tip & Sleeve Life
- **Minimizes Porosity Problems**
- Minimal Staining of Metal Surfaces



## **PRODUCT DESCRIPTION:**

PLUNGER SHOT<sup>™</sup> 458 is a dry plunger lubricant for cold chamber aluminum and magnesium die casting. It is composed of high melting point waxes with extreme pressure additives for excellent lubricating properties and environmental performance.

It is supplied ready for use and exhibits excellent cost / performance ratios.

### TYPICAL CHARACTERISTICS

FORM:	Solid
APPEARANCE:	Black
SIZE:	1.0 – 1.5 MM
ODOR:	N/A
FLASHPOINT:	>400° F
SPECIFIC GRAVITY:	0.95
GRAPHITE CONTENT:	28%

# **APPLICATION:**

Can be applied either through an automatic system or manually.

Excess amounts should be avoided as it can contribute to excessive staining or porosity.









800-543-0425

#### **HEALTH & SAFETY**

All reasonable care has been taken to ensure that the information contained in this publication is accurate as the date of printing, however, such information might change due to changes in the formulation blend occurring subsequent to the date of printing. The MSDS must be consulted for appropriate information regarding storage, safe handling and storage.