

# LUBRICAST 899

DIE CASTING LUBRICANT

## ▶ PRODUCT DESCRIPTION

**Lubricast 899** is a high performance die release agent. It is formulated for the aluminum, magnesium, or zinc die caster with large or small complex molds. Lubricast 899 can be diluted from 50:1 to 200:1.

## ▶ FEATURED BENEFITS

- Improved solder protection from thermally stable release film
- Reduced usage cost from leaner dilution ratios and less die lube required in the die cavity
- Increased production from reduced overall cycle time from reduced spray time

## ▶ APPROVALS

- Super-compliant for California SCAQMD Rule 1144
- Chrysler Approved Die Release Agent - MPN: 471503163
- Ford TOX 169838 Certified
- GM B-30679

## APPLICATION



## TYPICAL PROPERTIES

Appearance	Off-white liquid
Specific Gravity, 77°F (25°C)	0.97
Weight, 60°F (15.6°C)	8.2 lbs/gal.
pH (5% dilution)	8.9
Flash Point (COC)	None (contains water)
Temperature Tolerance	Do not freeze
Solids	52 – 54%
VOC, ASTM 1868	6.8 grams/liter

## PRODUCT CODE

1119300000

## HEALTH AND SAFETY

For health and safety guidance, please refer to the Chemtool SDS (Safety Data Sheets).