

LUBRICAST 840 D

DIE CASTING LUBRICANT

▶ PRODUCT DESCRIPTION

Lubricast 840 D is formulated for the production of bright and clean parts in the casting of magnesium and aluminum alloys. Cast parts can be painted or plated without concern for lack of adhesion. Recommended dilution range is 50:1 to 100:1.

▶ 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 over-all cycle time from reduced spray time

▶ APPROVALS

- Super-compliant for California SCAQMD Rule 1144

APPLICATION



TYPICAL PROPERTIES

Appearance	Off-white liquid
Specific Gravity, 77°F (25°C)	0.98
Weight, 60°F (15.6°C)	8.2 lbs/gal.
pH (5% dilution)	9.5
Temperature Tolerance	Do not freeze
VOC, ASTM 1868	12.1 grams/liter

PRODUCT CODE

1103300000

HEALTH AND SAFETY

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