

# DILUCO 315

## Features & Benefits

- Excellent Thermal Stability
- Easy Release
- Easily Applied
- No Finishing Problems
- Good Surface Finish

**DILUCO™ 315** is a specially formulated lubricant used in the squeeze casting process with significantly enhanced releasing characteristics. Manufactured with with purity raw materials that include minerals, natural and synthetic waxes, wetting agents and dispersing agents combined in a water extendable system.

### Typical Properties:

- Non-Volatile 27
- Color Tan
- Storage Stability 1 year in original container
- Diluent Water
- Density (lb./gal) 9.5

\*These are typical properties and should not be used as control specifications.

### Use and Handling:

**DILUCO™ 315** has proven to perform the best at dilution ratios between 10:1 and 16:1 (water to concentrate). Agitation is recommended before transferring to a central system or mixing container as well as after dilution between applications. Build up on the die may be experienced during use and can be cleaned using a variety of cleaning procedures. The buildup is not "varnish" like and can be scraped off using tools and water spray.

Storage of **DILUCO™ 315** should be at room temperature and freezing avoided. The Material Safety Data Sheet should be consulted before use and all safety precautions followed.

