

# CIMGLIDE® 68

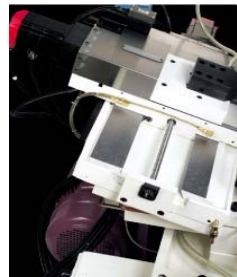
## MACHINE TOOL SLIDEWAY LUBRICANT

### APPLICATIONS

**CIMGLIDE® 68** is a specially formulated MACHINE TOOL lubricant for all horizontal slideways. Meeting the Cincinnati Machine P47 Specification, it combines mineral oil and extreme pressure additives to assist in eliminating stick-slip to ensure machines run at their optimal performance.

Suitable for use in the following machine tool applications:

- Horizontal slideways
- Feed mechanisms (in accordance with manufacturers specification)
- Tables
- Gear boxes
- Hydraulic systems



### FEATURES & BENEFITS

#### METALWORKING FLUID COMPATIBILITY

- The lubricant package used in CIMGLIDE® 68 is designed for minimal impact on water based metalworking fluids
- Good demulsibility allows for easy removal of tramp oil to maximize water based metalworking fluid life

#### EXCELLENT LUBRICITY

- Reduces wear and stick-slip of slideways and screws
- Strong adhesion and chemical stability to improve machine tool productivity
- Long service life and protection from corrosion

#### GENERAL-PURPOSE PRODUCT

- Can be used on a variety of lubrication applications
- Slideways, hydraulic systems and gearboxes

#### OPERATOR FRIENDLY

- Uses high grade materials to minimize odors and protect against fungus and bacteria



## TYPICAL PROPERTIES

|                          |        |
|--------------------------|--------|
| ISO Viscosity Grade      | 68     |
| Specific Gravity         | 0.8820 |
| Flash Point (°C)         | 224    |
| Pour Point (°C)          | -35.0  |
| Viscosity, (cSt), -40 °C | 68.0   |
| Viscosity Index          | 102    |
| Copper Strip Corrosion   | 1a     |

## PACKAGING

- Available in 20 litre pails, 200 litre drums, and bulk containers.

For additional information concerning **CIMGLIDE® 68**, refer to its MSDS or contact CIMCOOL® Technical Service Support at [tss@cincinnati milacron.net](mailto:tss@cincinnati milacron.net). Reprints/updates of this Product Information Flyer (PIF) can be found on our web site, [www.cincinnati milacron.net](http://www.cincinnati milacron.net) or from your CM Fluid Technology representative.

This product is sold by Cincinnati Milacron Fluid Technology Asia Pacific, a Milacron Marketing Company, Cincinnati, Ohio 45209. Minor formulation changes or normal variations in the manufacture of this product may cause slight variances in the data presented on this sheet.

