

# CIMSTAR® 60C-HFP



## DESCRIPTION

CIMSTAR 60C-HFP is a premium semi-synthetic that contains a chlorinated EP (extreme pressure) lubricant for heavy duty operations.

## APPLICATION

- CIMSTAR 60C-HFP is recommended for High Fluid Pressure and High Volume Flow Applications where minimization of foam is critical for part quality and machine operations.
- It is recommended for general purpose machining of ferrous and most non-ferrous applications. It can be used for drilling, reaming, boring, milling and cut tapping as well as some grinding operations such as centerless grinding.

## FEATURES & BENEFITS

- Very low foaming even when used with de-ionized water in high pressure applications
- Excellent machining and grinding fluid
- Very clean running product

## RECOMMENDED STARTING DILUTIONS

CIMSTAR 60C-HFP is to be mixed with water for use. Always add concentrate to water. Add no other materials to the concentrate or mix unless approved by your CIMCOOL® Technical Services Specialist.

- Machining and Grindingg 5% - 10% (3.1 to 6.3 on the refractometer scale)
- The Refractometer Factor is 1.6
- 5% Mix pH is typically 8.7

## SAFETY DATA SHEET:

Available at [www.cimcool.com](http://www.cimcool.com)

For additional information refer to its OSHA SDS, website or contact your local CIMCOOL TECHNICAL SPECIALIST OR DISTRICT MANAGER, or you may contact CIMCOOL® Technical Services at 1-888-CIMCOOL.

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