

CIMPERIAL® 1070



DESCRIPTION

CIMPERIAL 1070 is a soluble oil fortified with extreme pressure additives for heavy duty operations.

APPLICATION

CIMPERIAL 1070 was developed for general machining and grinding applications, such as milling, drilling, turning and grinding operations such as centerless, ID and OD. Can be used on ferrous materials, including cast irons, and most aluminum alloys. Do not use on magnesium.

FEATURES & BENEFITS

- Excellent “general machine shop” fluid
- Good on most operations; machining and grinding
- Compatible with most materials
- One fluid for all operations

RECOMMENDED STARTING DILUTIONS

CIMPERIAL 1070 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 Grinding 5% - 10% (5.0 to 10.0 on the refractometer scale)
- The Refractometer Factor is 1.0
- 5% mix pH is typically 8.6

CIMPERIAL 1070 is also available in BLUE, PC B00061.

SAFETY DATA SHEET:

Available at www.cimcool.com

Product shelf life is 6 months

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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