

HOCUT® 795

High **Performance**, Bio-Resistant Machining & **Grinding** Coolant

DESCRIPTION

Houghton's international research and development team have produced a totally new high technology machining and grinding coolant: **HOCUT 795**. This product provides excellent heavy duty machining performance on both ferrous and non-ferrous metals without the use of chlorinated or sulphurised compounds. It has unique resistance to bacteria and fungal growth that is achieved without the use of traditional biocides.

HOW TO USE

The recommended usage concentration of **HOCUT 795** for Machining it is from 20:1 (5%) to 10:1 (10%) and for Grinding it is from 33:1 (3%) to 20:1 (5%).

This may be customised to suit individual needs or solutions, which may vary from time to time. Houghton strongly advises that you contact your Sales Representative to discuss before commencement of use.

TYPICAL VALUES

Appearance (Neat)	Clear Amber fluid
5% Emulsion	Translucent white emulsion
pH @5%v/v	9.6

FEATURES

- Clean running no biological growth
- Reduced disposal cost less down time
- User friendly. Low foaming Better performance in high speed machines and high pressure coolant systems
- Chlorine and Sulphur free
- Reduced environmental impact
- Improved process compatibility
- Excellent corrosion protection
- In-process protection of machinery and parts
- Excellent machining capabilities
- Increased tool life, improves surface finish

SHELF LIFE & AVAILABILITY

Under normal conditions the recommended shelf life for **HOCUT 795** is a minimum of Twelve (12) months, unless otherwise specified. The product should be stored inside (5 -40°C) for no more than 1 year and be protected from freezing.

HOCUT 795 is available in Pail, Drum or Tote. Other sizes may be available upon request, please contact your Houghton sales representative.

HEALTH AND SAFETY

Refer to MSDS for proper handling and disposal. Please note that the MSDS includes handling, health and disposal information which should be passed on to your employees, and to anyone else who comes in contact with our product. Additional advice can also be obtained from your local Houghton representative.

NOTE: Read and understand all precautions on container labels before using this product.



Houghton Australia Pty Ltd
287 Wickham Road
Moorabbin VIC 3189 Australia

Phone: +61 1300 736 642
Fax: +61 1300 736 234
info@houghton.com.au
www.houghton.com.au

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