

# FENELLA™ D 895 CN

## Metal Working Deep Drawing Oil

### DESCRIPTION

**FENELLA D 895 CN** is a special oil for deep drawing operations. The high content of chlorinated EP-additives guarantees a long tool-life and good finish.

**FENELLA D 895 CN** is based on specially refined mineral oil and contains a combination of chemically active and polar additives. The additives are selected to provide the oil with particularly high load-carrying properties. In this way long tool lives and excellent surfaces of the work pieces are achieved.

### FEATURES

- Excellent for Deep Drawing applications
- High EP and Boundary lubrication
- Excellent for machine lubrication
- Good Die life
- Can be used on Non-Ferrous metals

### TYPICAL VALUES

Product Appearance	Brown Oil
Copper Corrosion	1b
Specific Gravity @20°C (ASTM)	0.950 kg/L
Flash Point (ASTM D 92):	230°C

### 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.

01 July 2011 Version 1.0, Code: FEND895C



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This document contains information based on data that is believed to be correct. However, the product may not be applicable to all uses and operating environments. No warranty or guarantee is expressed or implied.

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### REFERENCES

Houghton recommends that periodic checks of **FENELLA D 895 CN** should be carried out .

Checks will involve:

Water Content: < 0.02% (In-use)

These can be routinely performed and organised through Houghton's Customer Service laboratory, please contact your sales representative for further information about this service.

### HOW TO USE

**FENELLA D 895 CN** is used neat, as supplied, from the drum.

Apply by: Spraying, brushing or flooding.

**FENELLA D 895 CN** can be diluted with light oil for light machining operations.

### SHELF LIFE & AVAILABILITY

Under normal conditions the recommended shelf life for **FENELLA D 895 CN** is a minimum of Twenty Four (24) months, unless otherwise specified. The product should be stored inside (5-40°C) for no more than 2 year and be protected from freezing.

**FENELLA D 895 CN** is available in Pail, Drum or Tote. Other sizes may be available upon request , please contact your Houghton sales representative.

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### RELATED PRODUCTS

- CUT-MAX®: Straight cutting oils
- GARIA™: Straight cutting oils
- MACRON™: Straight cutting and honing oils
- EXCELENE™: Straight cutting and honing oils
- DASCOLENE™: Straight OEM approved cutting oils
- HOCUT®: Water miscible metalworking fluids
- DASCOOL™: Water miscible metalworking fluids
- DROMUS™: Soluble metalworking fluids
- ADRANA™: Micro-emulsion metalworking fluids
- SITALA™: Semi-Synthetic metalworking fluids
- METALINA™: Synthetic metalworking fluids
- HOUGHTO-GRIND®: Straight and water miscible grinding fluids
- HOUGHTO-DRAW®: Straight and water miscible drawing stamping and forming fluids.
- CINDOL™: Straight and water miscible drawing and forming fluids especially for Aluminium parts.
- FENELLA™: Straight and water miscible drawing, stamping and forming fluids.
- CERFA-KLEEN®: Water miscible cleaning fluids
- VIBRA-KLEEN®: Water miscible vibrating cleaning fluids
- CALLINA™: Water miscible cleaning fluids
- RUST VETO®: Straight and water miscible rust preventive fluids.
- ENSIS™: Straight and water miscible rust preventive fluids.
- COSMOLINE®: MIL-SPEC Straight and water miscible rust preventive fluids.



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