# FENELLA OIL BSD 210 N

# Neat Oil for Cold Extrusion

#### **DESCRIPTION**

FENELLA OIL BSD 210 N is based on hydro treated mineral oil with low aromatic content. A combination of polar, extreme pressure and anti-wear additives provide the oil with high load carrying properties. The oil provides good surface finish of the machined work pieces.

FENELLA OIL BSD 210 N is free from Chlorine and heavy metals (Zinc)

#### **APPLICATIONS**

FENELLA OIL BSD 210 N is a dual purpose cold extrusion oil wich can be used as well for the machine lubrication.

FENELLA OIL BSD 210 N is used for easy machinable materials.

#### **RECOMMENDATION FOR USE**

FENELLA OIL BSD 210 N is used neat as supplied.

#### **TYPICAL PHYSICAL PROPERTIES**

Colour	amber	
Specific Gravity @ 20 °C kg/m133	880	ASTM D 4052
Kinematic Viscosity @ 40°C, mm²/s	100	ASTM D 7042
Flash Point COC °C	230	ASTM D 92
Pour Point °C	-12	ASTM D 99
Copper Corrosion	1b	ASTM D 130

#### **BENEFITS**

- Reduced cost longer sump life from selected raw material
- Reduced cost less energy consumption due to high EP and lubricity
- Satisfied staff good EHS profile, free from Chlorine and other suspect substances.
- o Simplified storage multi purpose oil for machine lubrication and cold deformation.

#### **RELATED PRODUCTS**

For best results we recommend the use of the Houghton range of industrial lubricants, cleaners and corrosion protective.

For more information, please contact your local Houghton representative.

## **STORAGE**

Please refer to section 7 of Safety Data Sheets for handling and storage information, including product shelf life. Product should be stored under cover in clean, dry conditions and protected from frost. Recommended storage temperature is usually between 5°C and 40°C unless otherwise specified. Use stock in delivery rotation.

### **HEALTH AND SAFETY**

Safety data sheets are available in accordance with Regulation (EC) No 1907/2006 Annex II where a substance or preparation meets the criteria in accordance with Directives 67/548/EEC or 1999/45/EC.

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