# **Trent Microturn SEP 422**

**Neat Cutting Oil** 

### Description

Trent Microturn SEP 422 is a pale, low odour, chlorinated neat cutting oil containing extreme pressure, anti-wear and lubricity additives blended in carefully selected mineral base oils.

#### Application

Trent Microturn SEP 422 is a multi-metal high performance neat cutting oil, with medium viscosity characteristics, for use on high tensile steels, stainless steel and alloys.

Trent Microturn SEP 422 has been specifically designed for use on sliding head CNC machines.

Application Selector Chart						
	Turning	Drilling	Milling	Honing	Threading	Deep Hole Drilling
Steel	•	•	•	•	•	•
Stainless Steel	•	•	•	•	•	•
High Alloy Steel	•	•	•	•	•	•
Titanium	0	0	0	0	0	0
Copper Alloys	0	0	0	0	0	0
Through Tool	0	0	0	0	0	0

	● Ex <mark>cellen</mark> t	O Acceptable	-	Not Suitable
--	----------------------------	--------------	---	--------------

#### Benefits

- High Quality Mineral Oil.
- Low Aromatic Content.
- Medium Viscosity.
- High Lubricity, EP and Anti-wear Performance.
- Prolonged tool life due to anti-wear technology.
- Excellent Surface Finish.

#### Typical Inspec<mark>tion</mark> Data

Property	Method	Units	Inspection Data
Viscosity Grade	-	-	22
Viscosity at 40°C	D 445	mm²/s	24.11
Flash Point	D 93	°C	180
Sulphur			No
Chlorine			Yes
Anti-Friction			Yes

## **Health and Safety**

Please refer to the relevant Trent Safety Data Sheet.

Prior to using this product, consult the Material Safety Data Sheet for instructions regarding safe handling and environmental issues. The information contained herein is based on data available to us and is believed to be accurate. HOWEVER, NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY USE, OR ANY OTHER WARRANTY IS EXPRESSED OR TO BE IMPLIED, REGARDING THE ACCURACY OF THESE DATA. THE RESULTS TO BE OBTAINED FROM THE USE THEREOF, OR THE HAZARDS CONNECTED WITH THE USE OF THE PRODUCT. Trent Oil Lubricants Ltd. assumes no liability for any alleged ineffectiveness of the product or any injury or damage, direct or consequential, resulting from the use of this product unless such injury or damage is solely attributable to negligence on the part of Trent Oil Lubricants Ltd.



# Trent Oil (Lubricants) Limited,

Phoenix House, Kemmel Road, Bulwell, Nottingham, England NG6 9FH

Tel: 0115 9279 166, Fax: 0115 9279 982

