

Product Information:
FARACUT WR3LV
Semi-Synthetic Neat Cutting Oil



Description:

Faracut WR3LV is a chlorine free, medium viscosity neat cutting fluid suitable for use on both ferrous and non-ferrous alloys. Inactive sulphur extreme pressure additives along with lubricity additives provide high performance, reduced tool wear and improved surface finishes whilst remaining non-staining to non-ferrous/cuprous alloys. Being chlorine-free, FARACUT WR3LV may benefit from reduced disposal costs over chlorine containing alternatives.



Features:

- Extreme pressure properties
- Non-staining
- High Lubricity
- Chlorine Free

Applications:

**General purpose machining
(Turning, milling, drilling)**

Ferrous alloys up to medium tensile steels and some free cutting non-ferrous alloys

Thread cutting

Ferrous Alloys up to medium tensile steels and some free cutting non-ferrous alloys

Thread rolling

Free cutting non-ferrous alloys, free cutting ferrous alloys and low tensile alloys and low tensile steels

Physical Characteristics:

Appearance	Pale straw liquid
Relative Density @ 15.6°C	0.875
Kinematic Viscosity @ 40°C (cSt)	25.1
Kinematic Viscosity @ 100°C (cSt)	4.9
Closed Flash Point °C	190
Copper Corrosion (ASTM D130)	1b

* Figures based on average production values

Part No.s: FWR205

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