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**TDS086****SUBJECT: OIL SPECIFICATIONS****ENVIRONMENTAL & QUALITY MANUAL**  
*(in accordance with SABS ISO 9001 & 14001)***CHLORCUT 430****Description and Characteristics**

Viscol Chlorcut 430 is neat cutting oil blended from suitable low viscosity solvent based mineral oils compounded with a chlorinated extreme pressure additive. This additive not only imparts extreme pressure properties, but also acts as a fire retardant.

**Typical Physical Characteristics**

Density @ 20°C	<b>0.825</b>
Viscosity @ 40°C mm <sup>2</sup> /s	<b>4.7</b>
Colour	<b>translucent red</b>
Base	<b>solvent-mineral</b>
Additives	<b>chlorine</b>

**Benefits**

- Excellent for machining cast iron, magnesium, aluminum and its alloys
- Increased cutting speeds improves surface finish
- Eliminates tool welding, tears, craters, and tool damage due to swarf welding

**Note:**

Experienced personnel from our Technical Division are available for discussion on all aspects. Recommendations are given in good faith but without warranty. It is the user's responsibility to determine the suitability for his/her own use.

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