



NeatCUT MD32 neat cutting oil

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Product;

NeatCUT MD32 is a medium duty iso32 transparent, inactive type cutting oil recommended for high speed machining of free cutting steels and all non-ferrous metals. It is an excellent dual-purpose cutting and lubricating oil for higher speed machining of free cutting steels, brass, aluminium, copper, etc. in multiple spindle automatics.

Applications;

In many machine tools, particularly the larger multiple spindle automatics, the lubricating oil will frequently leak into the cutting oil, diluting it as much as 50%.

The result is shorter tool life, poorer surface finishes, and general decline in machinery efficiency.

This problem can be eliminated in many machines through the use of dual-purpose NeatCUT MD32 which serves as both a machine lubricant and a cutting oil where a lower viscosity oil is required - for example, higher speed machining of free cutting steels such as brass, aluminium, copper, etc.

NeatCUT MD32 Also serves as a dual-purpose cutting and lubricating oil in smaller automatics, such as Index, etc.

Benefits;

- Dependably fine finishes and extended tool life
- Chlorine free
- Cleaner waste effluent when parts must be cleaned
- No chlorinated oils which are considered health and environmental hazards

<i>Typical properties:</i>	<i>Kinematic Viscosity @ 40°C,</i>	<i>32 cSt</i>
	<i>Specific gravity</i>	<i>0.860</i>
	<i>Colour</i>	<i>clear amber</i>

