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**Specification Sheet**

**listercut  
EP335 Soluble  
Cutting Oil**

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### General

listercut EP335 Soluble Cutting Oil is a high quality, biostable coolant designed to give outstanding performance when machining a wide variety of materials from stainless steel and titanium to mild steels and non-ferrous metals.

listercut EP335 Soluble Cutting Oil derives its performance from a synergistic blend of high lubricity and extreme pressure additives which help to provide the user with a coolant capable of meeting the most demanding requirements in terms of surface finish and tool life.

listercut EP335 Soluble Cutting Oil produces a highly stable, semi-translucent emulsion which provides a very clean working environment and which also tolerates hard waters and is low foaming in soft waters. The emulsion will resist degradation by microbial contamination for long periods and because of its excellent anti-corrosion properties listercut EP335 Soluble Cutting Oil can be used over a wide dilution range.

### Dilution

General machining of free cutting metals:	3 – 4%
Difficult operations/materials:	8 – 10%

### Physical Characteristics

Appearance	Clear yellow-amber/ or pink concentrate
Emulsion type	Semi-translucent
pH @ 5%	9.0
S.G. @ 20°C	0.97
IP287 Breakpoint	2%

### Health & Safety

See separate MSDS sheet