



## SUNOCO

### Sunicut 3022 & 3046

**Description** Chlorine free cutting oil, which can be used for machining all grades of steel. This lubricant is formulated with compounded EP - dopes and film strengtheners and is a full substitute for many chlorinated cutting oils. SUNCUT 3022 ensures an excellent lubricating and cooling effect, which favourably influences the tool service life, cutting speed, surface finish and dimensional accuracy of the finished pieces.

**Application** Suitable for machining work such as turning, drilling and milling on all grades of steel. NOT suitable for non-ferrous metals. For operations on non-ferrous metals our SUNCUT 2022 is recommended. SUNCUT 3046 is also suitable for the lubrication of the chips and for the lubrication of the machine.

**Properties**

- Contains no chlorine.
- Dual function: cooling and lubrication.
- Long working time possible due to good lubrication and excellent anti-weld properties.
- Chemically very stable.
- Excellent anti-rust properties.
- Good EP - properties.
- No unpleasant odour or annoying oil mist.

#### Typical analysis :

	3022	3046
Density at 15°C	0.8727	0.8832
Viscosity at 40°C / cSt	21.2	46
Colour	L1.0	1.0

All technical data is provided for reference only.

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