

# TRIM™ OE330 NS

## Vegetable Ester Based Cutting Oil



TRIM OE330 NS is a very heavy-duty neat cutting oil formulated using renewable vegetable esters. TRIM OE330 NS is designed for use in very tough machining operations of hardened steel alloys, tool steels and corrosion-resistant steel alloys. TRIM OE330 NS is especially effective in slow-speed machining operations such as gear hobbing and broaching. The product can also be used to replace the dark, high-odour neat oils used in Sunnen honing machines.

### Neat Oils



#### Neatly to the point-of-cut:

*TRIM neat oils, used "neat" without dilution of water, provide maximum lubricity. TRIM neat oils have super lubrication and extreme pressure ability, effectively protects the tool, prolongs its service life, and can obtain extremely high workpiece precision and surface finish.*

*Depending on the specific product, some TRIM neat oils are a high-end blend of various base oils; while others contain extreme-pressure additives to control built-up edge and prolong tool life.*

*Get neatly to the cut with TRIM neat oils.*

#### Choose OE330 NS:

- Excellent extreme-pressure additive package for efficient metal removal
- Extremely high lubricity ensures fantastic tool life
- Extremely low misting potential even with high pressure chip-breaker units
- Very High flash point
- Excellent oxidation stability
- Compatible with copper containing alloys
- Light colour and low odour for good operator acceptance

#### OE330 NS especially for:

**Applications** — broaching, gear cutting, gear hobbing and machining

**Metals** — copper alloys, hardened steel, nickel alloys, stainless steels, steel alloys, titanium and tool steels

**Industries** — aerospace, automotive, energy, medical and tool

**OE330 NS is free of** — animal derived materials, chlorine and mineral oils

#### Health and Safety

Request SDS



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### Application Guidelines

- TRIM OE330 NS is designed to be used neat.
- For additional product application information, including performance optimisation, please contact your Master Fluid Solutions' Authorised Distributor at <https://www.masterfluids.com/eu/en/distributors/index.php>, your District Sales Manager, or call our Tech Line at +49 211 41 72 8 -900.

### Physical Properties Typical Data

Colour	Light yellow
Odour	Mild
Form	Liquid
Flash Point	> 240°C
Viscosity	30.00 mm <sup>2</sup> /s @40°C

### Ordering Information

204-litre drum

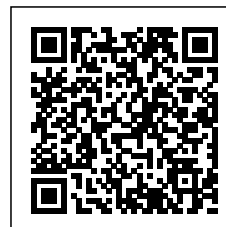
1000-litre IBC

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### Additional Information

- Consult Master Fluid Solutions before using on any metals or applications not specifically recommended.
- This product should not be mixed with other metalworking fluids or metalworking fluid additives, except as recommended by Master Fluid Solutions, as this may reduce overall performance, result in adverse health effects, or damage the machine tool and parts. If contamination occurs, please contact Master Fluid Solutions for recommended action.
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