

# TRIM<sup>®</sup> OG205

## High-performance Grinding and Honing Oil

TRIM OG205 is a very-high-specification grinding and honing oil formulated for carbide and HSS tool grinding operations. The product utilizes a very highly refined mineral oil with low aromatic content, which ensures very low levels of mist and high flash point. TRIM OG205 has been formulated to provide excellent wheel flushing properties together with good friction reduction and workpiece cooling.

### 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 OG205:

- No reaction with cobalt
- Very highly refined base oil ensures low mist and high flash point
- Can be used for light duty universal machining operations
- Good flushing properties keeps grinding wheels very clean
- Excellent friction reducing properties ensures long wheel life
- Excellent heat transferring properties
- Excellent oxidation stability
- Highly filterable in pre-coat filter systems
- Low foaming
- Kind to machine components and elastomers
- Light color and low odor for good operator acceptance

#### OG205 especially for:

**Applications** — carbide grinding, high-pressure, HSS grinding, machining, milling, reaming, tapping, and turning

**Metals** — aluminum, carbide, high-strength steels, stainless steels, steel alloys, and yellow metals

**Industries** — aerospace, automotive, general industry, and medical

**OG205 is free of** — chlorine and heavy metals

#### Health and Safety

Request SDS



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### Application Guidelines

- TRIM OG205 is designed to be used neat.
- For additional product application information, including performance optimization, please contact your Master Fluid Solutions' Authorized Distributor at <https://www.masterfluids.com/in/en-in/distributors/index.php>, your District Sales Manager, or email us at india-info@masterfluids.com.

### Physical Properties Typical Data

Colour	Clear to pale yellow
Odour	Mild
Form	Liquid
Flash Point	> 150°C
Viscosity	5.50 mm <sup>2</sup> /s @40°C

### Ordering Information

20-litre pail

204-liter 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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