OE335

Vegetable Ester Based Cutting Oil

TRIM[®] OE335 is a heavy-duty straight cutting oil formulated using renewable vegetable esters. The product is certified as readily biodegradable. TRIM OE335 is designed for use in very tough machining operations of hardened steel alloys, tool steels and stainless steels. TRIM OE335 has the lubricity and EP performance to maximise tool life in operations such as gear hobbing.

Straight Oils



Straight to the point-of-cut:

TRIM® straight oils, used "straight up", without dilution of water, provide maximum lubricity. Typically used for operations such as Swissstyle screw machines, honing, grinding very difficult to machine materials, and gun drilling.

Depending on the specific product, some TRIM straight oils are a highend blend of various base oils, while others contain extreme pressure additives to control built-up edge and for added tool life.

Get straight to the cut with TRIM straight oils.



Choose OE335:

- Extremely high lubricity ensures fantastic tool life
- Readily biodegradable
- Ester based formulation ensures very low misting potential
- · Very High flash point
- Excellent oxidation stability
- Compatible with copper containing alloys
- Light color and low odor for good operator acceptance

OE335 especially for:

Applications — broaching, deep hole drilling, drilling, gear cutting, gear hobbing, gear shaving, milling, reaming, tapping, and turning

Metals — aluminum, nickel alloys, stainless steels, steel alloys, titanium, and yellow metals

Industries — aerospace, automotive, general industry, and medical

OE335 is free of — chlorine, sulfur, and zinc

Health and Safety

See the most recent SDS at https://2trim.us/s/?i=2735-en-US-US



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Application Guidelines

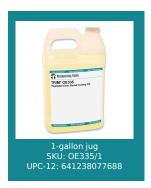
- TRIM OE335 is designed to be used straight.
- For additional product application information, including performance optimization, please contact your Master Fluid Solutions' Authorized Distributor at https://www.2trim.us/distributors.php, your District Sales Manager, or call our Tech Line at 1-800-537-3365.

Physical Properties Typical Data

Odor Form Flash Point Viscosity

Straw yellow Mild Liquid > 572°F

35.00 cSt @104°F (40°C)









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Additional Information

- Before using on any metals or applications not specifically recommended, consult Master Fluid Solutions.
- · 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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