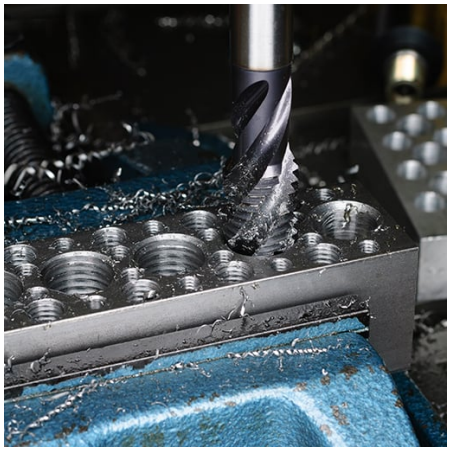
TRIM® TAP LIGHT

Tapping Fluid

TRIM TAP LIGHT is a synthetic/vegetable/mineral oil blend possessing strong friction-reducing properties. Use with metals of low machinability; specifically recommended at full strength for flooding applications involving broaching, sawing, milling, tapping, threading, gear cutting and shaving, gundrilling, and reaming.

Tapping



Added machinability:

With strong friction-reducing properties, TRIM® TAP synthetic and synthetic blend straight oils are made for metals of low machinability. For added lubricity on extremely tough jobs, TAP oils ensure longer tool life, excellent surface finish, and parts size control.

All TAP products are compatible with all TRIM coolants.

Don't get tapped out — put TRIM TAP fluids to work for you.

Aerospace Approvals

Company	Specification
Applied Materials	UHV
Boeing	BAC5008
General Dynamics	No specification available

Choose TAP LIGHT:

- Especially for taps ¼" diameter and smaller
- Promotes excellent finish
- Ensures parts size control
- Delivers exceptionally long tool life
- Reduces rubbing of the tool flank
- Water washable, for easy parts cleaning
- Compatible with most TRIM fluids
- Use for added lubricity on extremely tough jobs

TAP LIGHT especially for:

Applications — broaching, gear cutting, gear shaving, gun drilling, milling, reaming, sawing, tapping, and thread milling

Metals — aerospace aluminum alloys, cast aluminum, cast iron, chrome, exotic alloys, high tensile-strength steel, Inconel®, nickel alloys, stainless steels, steels, titanium, tool steels, yellow metals, and zinc

Industries — aerospace, firearms, and semiconductor equipment

TAP LIGHT is free of — sulfur

Health and Safety

Request SDS

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Application Guidelines

- TRIM TAP LIGHT 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.masterfluids.com/na/en-us/distributors/index.php, your District Sales Manager, or call our Tech Line at 1-800-537-3365.

Physical Properties Typical Data

Color	Amber
Odor	Mild
Form	Liquid
Flash Point	> 212°F
Viscosity	65.00 cSt @104°F (40°C)
V.O.C. Content (ASTM E1868-10)	143 g/l



1-gallon jug
SKU: TAPLT-1G
UPC-12: 641238009139



5-gallon pail
SKU: TAPLT-5G
UPC-12: 641238009184



54-gallon drum
SKU: TAPLT-54G
UPC-12: 641238009191

Additional Information

- Use Master STAGES™ Whamex™ for a quick and thorough precleaning of your machine tool and coolant system.
- 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.
- TRIM® is a registered trademark of Master Chemical Corporation d/b/a Master Fluid Solutions.
- Master STAGES™ and Whamex™ are trademarks of Master Chemical Corporation d/b/a Master Fluid Solutions.
- The information herein is given in good faith and believed current as of the date of publication and should apply to the current formula version. Because conditions of use are beyond our control, no guarantee, representation, or warranty expressed or implied is made. Consult Master Fluid Solutions for further information. For the most recent version of this document, please go to this URL:

https://2trim.us/di/?i=na_en-us_TAPLT

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