

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 1/4" 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



Master Fluid
SOLUTIONS[®]

TRIM[®] TAP LIGHT

Tapping Fluid



Application Guidelines

- TRIM TAP LIGHT 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	Amber
Odour	Mild
Form	Liquid
Flash Point	> 100°C
Viscosity	65.00 mm ² /s @40°C
V.O.C. Content (ASTM E1868-10)	143 g/l

Ordering Information

20-litre pail

204-liter drum

1000-litre IBC

TRIM[®] TAP LIGHT | ©2021-2025 Master Fluid Solutions[®] | 2025-12-14

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 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=in_en-in_TAPLT



B-41, Chakan MIDC Phase - 2, Village
Bhambuli,
Post Vasuli, Tal. Khed, Pune -410 501.
Maharashtra,
India

india-info@masterfluids.com

[masterfluids.com/in/en-in/](https://www.masterfluids.com/in/en-in/)