# TRIM™ TC 241A

### **Antifoam**

TRIM TC 241A is a long lasting antifoam that does not contain any of the silicone or poly-siloxane ingredients usually found in antifoam. This unique formula results in much longer functional life when compared to traditional antifoams.

### **Additives**



#### The troubleshooters:

As cutting and grinding fluids can start to break down over time, tankside additives can solve a number of problems. There are TRIM tankside additives compatible with most coolants to extend tap and tool life, improve mechanical lubricity, control built-up edge, prevent stained parts, control foam, stabilize the emulsion, and replenish dye.

Whatever your problems and concerns, ask your TRIM specialist if a tank-side additive could be the answer.



#### **■ Choose TC 241A:**

- · Only add to synthetic fluids
- Use 0.01 (100 PPM) as the add rate
- Pre-mix in either clean water or coolant working solution
- Adding a little at a time, "up stream" of the filter helps to ensure maximum effectiveness
- When properly mixed into the working solution, TRIM TC 241A will pass through filtration down to 2 microns, however, when not properly mixed, it may be filtered out
- This material is very stable, and when properly mixed, three to four weeks between adds is typical
- Fluid temperatures must be 21°C or higher at the point of agitation

### TC 241A especially for:

**Applications** — antifoam

### Health and Safety

Request SDS





# TRIM™ TC 241A

### **Antifoam**

## **Application Guidelines**

 For additional product application information, including performance optimization, please contact your Master Fluid Solutions' Authorized Distributor at <a href="https://www.masterfluids.com/ap/en-ap/distributors/index.php">https://www.masterfluids.com/ap/en-ap/distributors/index.php</a>, your District Sales Manager, or email us at apacinfo@masterfluids.com.

## Physical Properties Typical Data

Color (Concentrate)

Odor (Concentrate)

Form (Concentrate)

Flash Point (Concentrate) (ASTM D92-90)

pH (Concentrate as Range)

Light yellow

Mild

Liquid

> 100°C

7.9 - 8.8

## Ordering Information

20-liter pail 204-liter drum

TRIM <sup>™</sup> TC 241A | ©2017-2025 Master Fluid Solutions <sup>™</sup> | 2025-04-02



### 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<sup>™</sup> is a trademark of Master Chemical Corporation d/b/a Master Fluid Solutions.
- Master STAGES<sup>™</sup> and Whamex<sup>™</sup> 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=ap\_en-ap\_TC241A



4/F, Block H, No. 200 Jinsu Road Pudong, Shanghai

上海市浦东新区金苏路200号H栋4楼, 201206

China

+86 21 6807-0101, 400-801-3590

info@masterchemical.com.cn

masterfluids.com/ap/en-ap/

