

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, tank-side additives can solve a number of problems. There are TRIM® tank-side 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



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Application Guidelines

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

Physical Properties Typical Data

Color (Concentrate)	Light yellow
Odor (Concentrate)	Mild
Form (Concentrate)	Liquid
Flash Point (Concentrate) (ASTM D92-90)	> 100°C
pH (Concentrate as Range)	7.9 - 8.8

Ordering Information

20-liter pail

204-liter drum

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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.
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