TC 239

Paintable Antifoam/Defoamer

TRIM® TC 239 is a paintable, plateable additive used to control foam in metalworking fluids and parts washing systems.

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, stabilise 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 239:

- Paintable
- Plateable

TC 239 especially for:

Applications — antifoam

Health and Safety

For further information, see the most recent SDS which is available directly from Master Fluid Solutions or from your Master Fluid Solutions' Authorised Distributor.



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Application Guidelines

- Start by adding 60 ml of TC 239 per 400 litres of solution to lower foam. You may find that using less than this will be effective in your system.
- Shake or stir well before adding. For best results, premix TC 239 in a separate container with working solution until it is water-thin.
 This mixture should be added just up-stream from the foam.
- The maximum amount of TC 239 in the system should not exceed 240 ml per one 400 litres of metalworking fluid. Using too much TC 239 can cause foam and/or form a residue on the machine, parts, or tools.
- Spraying premixed TC 239 directly onto the foam will also knock it down quickly.
- Do not freeze or store above 45°C.
- For additional product application information, including performance optimisation, please contact your Master Fluid Solutions' Authorised Distributor at

https://www.2trim.us/distributors.php, your District Sales Manager, or call our Tech Line at +49 211 77 92 85 - 13.

Physical Properties Typical Data

Colour (Concentrate)
Odour (Concentrate)
Form (Concentrate)
Off white
Mild, characteristic
Liquid
> 150°C

Ordering Information

20-litre pail

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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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