

# TRIM® TC 252

## Water Conditioner and Defoamer

TRIM TC 252 is a calcium acetate tank-side-add water conditioner used to aid in the control of foam. TC 252 replenishes the calcium when the calcium may have been stripped though reverse osmosis or deionization.

### 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 252:**

- Water Conditioner
- Defoamer
- Calcium replenisher
- Also conditions water that is naturally soft and low in calcium

### **TC 252 especially for:**

**Applications** — antifoam

### **Health and Safety**

Request SDS



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### Application Guidelines

- Start by adding 1/4 gallon of TC 252 per 100 gallons of solution to lower foam.
- The maximum amount of TC 252 added should not exceed 1/2 gallon per 100 gallons of solution. Using too much may result in excessive residue.
- Shake or stir well before adding.
- Do not freeze or store above 115°F.
- 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 (Concentrate)

Colorless

Odor (Concentrate)

Slightly acrid

Form (Concentrate)

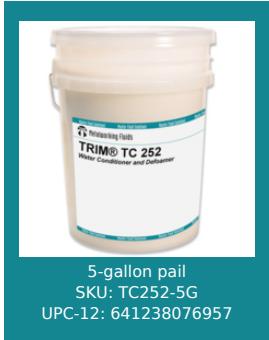
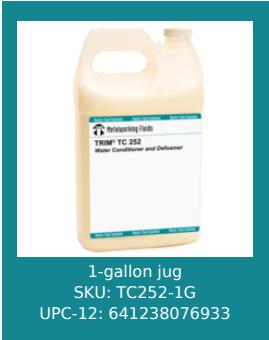
Liquid

Flash Point (Concentrate) (ASTM D92-90)

> 212°F

pH (Concentrate as Range)

7.2 - 7.4



### 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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- 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:

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