



TRIM[®] TC 175

Chlorinated Lubricity Additive

GENERAL DESCRIPTION

TRIM[®] TC 175 is a chlorinated EP (extreme pressure) lubrication/emulsifier additive package. It may be added to water-soluble coolant systems to replace or increase the presence of the chlorine EP additives in the system.

APPLICATION GUIDELINES

- New, easier to mix formulation!
- New, chlorine EP additives stay in systems longer!
- This product should be premixed and then added directly to the working solution.
- Depending on the situation, add rates of between 1%-5% (10,000 ppm–50,000 ppm) are common.
- TC 175 may be used “neat” as a water-washable tapping compound for aluminum.
- TC 175 will provide both EP anti-weld lubrication and dynamic lubrication to improve machining performance.
- The addition of TC 175 may result in increased foam and may cause clear products to become somewhat cloudy.

HEALTH & SAFETY

See the most recent SDS at 2trim.us/s/?i=1274-en-US-US.



TECHNICAL ASSISTANCE

- For additional product applications information including performance optimization, please contact your Master Chemical Authorized Distributor at 2trim.us/distributors.php, your District Sales Manager, the Tech Line at 1-800-537-3365, or visit our web site at www.masterchemical.com.
- Packaging: North America – 1-gallon container, 5-gallon pail, and 54-gallon drum
- Europe/Asia: 20-litre pail and 204-litre drum.

PHYSICAL PROPERTIES (TYPICAL DATA)

Form	Liquid	Flash Point	None to boiling (ASTM D92-12B)
Color	Amber	Odor	Mild
Residue	Oily		

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