

Metalworking Fluid Additives

<u>Eliminator 112 Biocide</u> is a conditioner used to rejuvenate used coolants. It eliminates odors caused by microbial activity. Can be used in synthetic, semi-synthetic, and soluble machining coolants.

- Coolant tank biocide additive
- Suitable for Synthetic, Semi-Synthetic, and Soluble Oil cutting fluids
- Kills bacteria that creates foul odors
- Removes rancid Coolant tank odors
- Odor control agent prevents odors from reoccurring

<u>Eliminator 113 Biocide Plus</u> is the Biocide with an alkalinity booster which helps raise and buffer the pH at levels higher than microorganisms can survive.

- Fast results
- Increases the alkalinity levels killing bacteria
- · Rejuvenates and Maintains coolants
- Eliminates odors caused by microbial activity

Treatment is .25 gallons per 100 gallons of diluted coolant, or 2.5 gallons per 1000 gallons of diluted coolant.

We recommend treating systems with 2000 ppm of Eliminator Biocide before extened plant shut downs and holidays where systems will be sitting stagnant for 5 days or more.

<u>Eliminator 114 Coolant Tank Defoamer</u> is a high solid, concentrated defoamer suitable for all types of metal working applications. It has been formulated to kill surface foam quickly. The product is also useful to a formulator for development of products that require low foam control.

- Ultra High Performance defoamer
- Concentrated defoamer suitable for all types of metal working applications
- Formulated to kill surface foam quickly Fast Acting
- Non-Hazardous/Operator Friendly
- Very low dosage rates (Start with 1 oz per 100 gal)
- Low Odor

Eliminator 114 should be added to metalworking fluid systems at a concentration between 0.05% to 0.5% depending on the severity of the foam.

All Available In: 1 Gallon, 4 Gallon Case & 5 Gallon Pail

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