

Reductol

Odor control

Description

Reductol is a blend of multifunctional fatty esters and soaps as well as surfactants designed to eliminate and prevent all types of coolant borne odors including sulfide and the musty odors created by shorter chained fatty acids. The specially formulated surfactants in **Reductol** also aid in the chemical breakdown of the biofilm, the nest where bacteria and fungi grow and breed, allowing it to be carried out with the chips or filtration equipment, thereby providing a bio-stable metalworking fluid. **Reductol** does not contain any heavy metals in the formulation and is easily waste treated by all current methods.

Performance Benefits

- Helps to eliminate biofilm deposits
- Eliminates “Monday Morning Odors” and musty smells
- Does not contain heavy metals

Recommended Applications & Dilutions

Added sump side, typically 1 to 2 liters of **Reductol** per 1000 liters of fluid is all that is necessary to maintain a stable fluid.

Characteristics

Properties	Unit	Test Method	Value
Appearance of Concentrate	-	Visual	Hazy
pH of Concentrate	-	-	9.9
Density @ 15°C	lbs/gal	-	8.33
Nitrites		-	No
Phenols		-	No