

# LACTUCA LT 3000 S



METALWORKING



**TOTAL**

## General Purpose Macro-Emulsion for Ferrous and Non-Ferrous Metals

### APPLICATIONS

- **LACTUCA LT 3000 S** is a general purpose soluble oil which was designed to perform satisfactorily in light to moderate machining operations.
- **LACTUCA LT 3000 S** forms an opaque, milky white emulsion, which is very stable in hard water and leaves no sticky residue.
- **LACTUCA LT 3000 S** is recommended for machining all carbon steels, aluminum, copper and brass.
- Machining operations include: drilling, milling, turning, grinding, sawing and tapping.

### ADVANTAGES

- Contains biocide.
- Increases tool life, prevents ridging, promotes good surface finish.
- Excellent corrosion protection for parts and machinery.
- Resistant to foam.

TYPICAL CHARACTERISTICS	LACTUCA LT 3000 S
	Appearance
Color	4.0
Density @ 60 °F, lbs./gal.	7.73
Specific Gravity @ 60/60 °F	0.928
Sulfur, %wt.	< 1.0
Chlorine, %wt.	None
pH @ 5%	8.68
Refractive Index Factor	1.0

Standard dilution in water is 5%. May be mixed satisfactorily from 5 depending on the type and severity of the operation. The concentration should be adjusted as necessary to maximize performance. When preparing mixtures, ALWAYS add **LACTUCA LT 3000 S** to water and not vice-versa.

## TOTAL Specialties USA, Inc.

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LACTUCA

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