



# FC-500

## Liquid Lubricant

### Description

FC-500 is a vegetable-based lubricant that provides the inherent safety of a vegetable oil with outstanding lubrication performance. FC-500 bonds vegetable fatty acids to a stable polyol scaffold to significantly improve the high temperature stability and uses safe additives to provide corrosion resistance and excellent lubricating properties.

### Applications

FC-500 is an NSF H1 Registered lubricant and has excellent lubrication properties that make it useful in food processing lubrication applications. FC-500 is safe for incidental food contact. It has hydrolytic and thermal stability. It is a biodegradable, non-toxic lubricant and is 90% bio based. FC-500 is primarily used for conveyor and chain lubrication in food processing facilities.

### Availability

FC-500 is sold in 1 gallon containers, 5 gallon pails, 55 gallon drums and 250 gallon totes.

### Safety Compliance

A Material Safety Data Sheet is available for this product on MagLube's website at: [www.maglube.com](http://www.maglube.com)

### Contact Us

Manufacturers Alliance Group, Inc.  
1535 Oak Industrial Ln, Suite I  
Cumming, GA 30041  
P: 800-441-2023  
F: 770-844-9899  
W: [www.maglube.com](http://www.maglube.com)