



## TECHNICAL DATA SHEET

### WearGone FR-1 Concentrate

BioBased Metal Conditioning Concentrate

**DESCRIPTION** Utilizing a proprietary metal conditioning formulation that reduces friction by microscopically changing the thermodynamics and crystallization of the two rubbing mettalic surfaces. By doing so this unique innovation changes the metal surface making it difficult for the friction point to return to it's original state.

**APPLICATIONS** Any and all mechanical moving parts that lubrication is used to reduce friction within the application. Gear Boxes, Hydraulic Units, Combustion Engines, and all wet bath application that are oiled to reduce heat and wear.

**ADVANTAGES** Simply by base lining before and after the addition of WearGone FR1 at the recommended ratios the avantages will appear clear. Increased longevity of lubricated equipment, lower amperage to operate equipment, and tripling the life span of all currently used oils. The advantages present returns on investments far beyond any other friction reducer ever marketed.



### MATERIALS COMPATIBILITY

Recommended for ferrous and nonferrous metals including titanium

### PHYSICAL PROPERTIES

Concentrate Color.....Tan to Brown  
Density.....7.8 lbs/gal (930 kg/m<sup>3</sup>)  
Flash Point.....900 ° F (482° C)  
Specific Gravity.....0.93  
Chlorine.....NONE  
Mineral Oil..... 0%

### APPLICATION RATIOS

Typical treatment 2oz. per quart. WearGone FR1 is compatable with both conventional and synthetic oils.

**WearGone FR1 should not be used in any WET CLUTCH applications or automatic transmissions.**

### AVAILABLE SIZES

1 gallon jugs ..... 54001  
2.5 gallon jugs..... 54025  
5 gallon pails..... 54050  
55 gallon drums..... 54555

### HEALTH AND SAFETY

Use proper safety equipment. Refer to (MSDS) Material Safety Data Sheet for complete information on health and safety

For additional information call (740) 498-7500 or visit [www.earthsaverinnovations.com](http://www.earthsaverinnovations.com)



60810 County Road 9 Newcomerstown, Ohio 43832



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