



# RED LINE 500X OFF-ROAD SUSPENSION FLUID



- This 500x is a fully synthetic suspension fluid specially formulated for off-road use and engineered to operate at extremely high temperatures
- Shear-stable base oils and additives allow shock absorbers to operate in 500°F with minimal wear, promoting longer shock life
- Will minimize foaming, reduce oxidation and cavitation providing more consistent performance
- Provides excellent seal lubricity, preventing rupture due to friction
- Red Line Synthetic Oil collaborated with a winning professional off-road team in the making of this suspension fluid

## TECHNICAL PROPERTIES

Vis @ 100°C, cSt	5.8
Vis @ 40°C, cSt	22.1
Viscosity Index	230
Pour Point, °C	-40
Pour Point, °F	40

## PACKAGE SIZES:

43205 - 500x off-road suspension fluid - 1 gallon

## ABOUT RED LINE SUSPENSION FLUIDS

These products can be mixed together to create intermediate viscosities, customized for a dampener's particular characteristics.

- Superior shear stability over most popular shock oils
- Allows use of lower viscosities
- Far less shock fade, provides lower operating temps for same viscosity when compared to conventional fluids
- Eliminates most foaming and provides excellent seal lubricity
- All Red Line suspension fluids can be blended to create intermediate viscosities
- LikeWater® provides the least viscosity change of any suspension fluid on the market
- Extralight-2.5wt is very popular in NASCAR, as well as AMA Motocross
- LightWeight is often used in Sprint Car racing, as well as in CORR and SCORE Off Road competition
- Antiwear additives assist in longer shock life

For health safety information, please refer to the [Safety Data Sheet](#) at REDLINEOIL.COM