

FUELS

HiTEC[®] 515

Corrosion Inhibitor/Lubricity Additive



For the Protection of Pipelines

HiTEC® 515 Corrosion Inhibitor /Lubricity Additive

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Application

HiTEC® 515 Corrosion Inhibitor/Lubricity Additive is a corrosion inhibitor for the protection of pipelines, tanks and equipment used to transport petroleum fractions in the range of gasoline to gas oil. This product may also be used as a lubricity additive in aviation and turbine fuels to minimize wear in such critical equipment as fuel pumps and controllers, but is not recommended for use in road diesel applications.

Key Performance Benefits

- Minimized corrosion and formation of corrosion products that can optimize equipment life and reduce maintenance costs as well as risk of blockages
- Minimized wear in pumps and other equipment that can increase safety and reduce downtime and replacement costs
- Minimum deleterious effect on the separation of fuel/water emulsions as evidenced by its performance in the WSI(M) test

Recommended Dosage

The treat rate for HiTEC® 515 Corrosion Inhibitor/Lubricity Additive will vary based upon its use. Please contact your Afton Chemical Representative for specific recommendations.

Typical Characteristics

Appearance	Amber to Dark Brown Liquid
Specific Gravity @ 15.6/15.6°C	0.88
Density, lbs/gal.	7.33
Viscosity @ 40°, cSt	50
Flash Point, °C (PMCC)	57

Handling Information

Max Handling Temp: 70°C
Shelf Life: 18 months