

COMPONENTS

HiTEC® 631

Synthetic Barium Alkyl Benzene Detergent



Effective Rust and Corrosion Inhibitor With Detergent Properties

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Key Performance Benefits

HiTEC® 631 additive is a high-quality sulphonate. It is an extremely effective rust and corrosion inhibitor with detergent properties. HiTEC® 631 additive is typically used in car body corrosion inhibitor gels and rust inhibiting formulations such as slushing, penetrating and chain oils. Other typical applications are storage and calibrating oils.

HiTEC® 631 additive benefits include:

- Highly effective rust and corrosion control for all types of metal parts
- Excellent water tolerance with minimum risk of sludge formation
- Improved detergency

Recommended Dosage

Dosages for HiTEC® 631 additive will vary with application and base stock quality. Please contact your Afton Chemical representative for specific recommendations.

Typical Characteristics

Appearance:	Dark brown viscous liquid
Density @ 15°C, g/ml:	1.09
Flash Point, °C (PMCC):	160 min.
Kinematic Viscosity @ 100°C, mm²/s:	60

Handling Information

Max Handling Temp: 100°C
Shelf Life: 36 months