

ENGINE OILS

HiTEC[®] 7408

Calcium Phenate Detergent



For Use with Other Detergent and Inhibitor Additives to
Formulate Engine Oils

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Application

HiTEC[®] 7408 calcium phenate detergent has a 250 TBN and is generally used with other detergent and inhibitor additives to formulate engine oils.

Key Performance Benefits

- Capability to neutralize corrosive acids
- Excellent detergency for upper ring belt deposits control
- Excellent water stability making it an economical source of very high levels of alkalinity in large marine crosshead diesel lubricating oils where fuels of high sulphur content are used

Recommended Dosage

HiTEC[®] 7408 treat rates will vary with application and base stock quality. Please contact your Afton Chemical representative for specific recommendations.

Typical Characteristics

Specific Gravity @15.6/15.6°C	1.08
Viscosity at 100°C, cSt	230
Flash Point, °C (PMCC)	165 min.
Calcium % mass	9.25
Total Base Number, mg KOH/g	250
Weight per gallon (USA)	9.0

Handling Information

Max Handling Temp: 82°C
Shelf Life: 36 months @ ambient