

MEDIUM BASE ALKYL CALCIUM SALICYLATE T109A (160TBN)

• Introduction

Medium base alkyl calcium salicylate T109A is a kind of lubricant additive with a comprehensive performance and wide application. This product has excellent acid neutralization capacity, high temperature detergency, hydrolytic stability, and has good antioxidant, corrosion resistance, also with a light color. It is widely used in the gasoline engine oil, diesel engine oil, and marine oil.

• Specifications

Item	Typical Value	Test Method
Appearance	Brown Clear Liquid	Visual
Flash Point (COC), °C	195	GB/T 3536
Kinematic Viscosity (100°C), mm ² /s	21.86	GB/T 265
Density (20°C), kg/m ³	984.5	GB/T 13377
Total Base Number, mgKOH/g	172	SH/T 0251
Calcium, wt%	6.24	SH/T 0228
Water, wt%	0.03	GB/T 260

• Package, Handle & Storage

- Packed in 200L metal drum, IBC-Tank or made to order.
- Long term storage temperature should not exceed 45°C.
- Handle & blending temperature should not exceed 65°C.
- Not dangerous chemical, store in dry & clean warehouse.