Detergent Lube Additive TBN Booster Calcium Sulfonate

•Contact Information:

Sales Manager: Eilin

Email:eilin@cn-lubricantadditive.com

Whatsapp/Line: +8618339818406

• Product Introduction

TBN Booster 300 Synthetic Calcium Sulfonate is one of the sulfonate salt series lubricant additives products. It's mainly made from long-chain alkylbenzene sulfonic acid by means of neutralization and high alkalization reaction. This is a main metal detergent, and boasts excellent acid neutralization capacity, antirust property and high-temperature detergency, so it is widely used for different ICE oil.

Product Technical Index

Item	Typical Value	Test Method
Appearance	Red Brown Transparent	Visual Inspection
Flash Point (COC), °C	205	ASTM D92
Kinematic Viscosity (100°C), mm2/s	45	ASTM D445
Density (20°C), kg/m3	1110	ASTM D4052
Total Base Number, mgKOH/g	311	ASTM D2896
Ca Content, m%	12.0	ASTM D4951
S Content, m%	1.52	ASTM D1552
Water Content, m%	0.03	ASTM D95

• Package, Storage and Transportation

Packed in 200 liters iron drum or according to user's requirement. Transportation mode is by container or truck. The maximum storage temperature shall not exceed 45°C. This product is non-flammable, non-explosive, and non-corrosive, and it is same as petroleum products in terms of safety, environmental protection, use and other aspects, thus it needs no special protection. The product is stored with a shelf life of 2 years, and it should avoid contact with strong antioxidant when use.