

KTC-400-G

OVER BASE NUMBER SYNTHETIC CALCIUM SULFONATE

PRODUCT DESCRIPTION

This product is mainly used for producing calcium based complex grease. It has good grease transformation property, antirust and EP performance.

PRODUCT FEATURE

- Good grease transformation property
- Good antirust property
- Good high temperature property
- Good EP antiwear property
- Good water resistance

PRODUCT APPLICATIONS

This product is used for producing sulfonate calcium based complex grease.

RECOMMENDED DOSAGE

30.0-50.0 %.

CHARACTERISTICS

ITEM	SPECIFICATION	TEST METHOD
Kinematic Viscosity (100°C), mm ² /s	<500.00	NB/SH/T 0870, ASTM D7042
TBN, mg KOH/g	≥400	SH/T 0251, ASTM D2896
Calcium, wt%	≥12.5	NB/SH/T 0824, ASTM D4951
Sulfur, wt%	≥1.25	SH/T 0689, ASTM D5453
Flash point (COC), °C	≥170	GB/T 3536, ASTM D92