Technical Data Sheet



DAISHINKAKO CO., LTD

Product Name

DAIKACARY

General Description

DAIKACARY is excellent in heat resistance, with no dropping point; it will never run out under high temperature.

DAIKACARY has a property that its base oil separation is very small and very low evaporation loss; it can be utilized continuously and stably under high temperature.

DAIKACARY is a heat-resisting material. For continuous usage, it is suitable with working temperature up to 280C, while its intermittent use allows much higher temperature.

DAIKACARY is a reddish brown grease in general appearance whose colour will change into black when use continuously under high temperature. The colour change does not affect the performance.

Properties Appearance : Reddish Brown Grease

Base Oil : Synthetic oil

Thickener : Inorganic non-soap

Work Penetration : 280 – 310 (NLGI No.2)

Temperature range : $-40 \sim 280$ C

Drop Point : Nil

Water Resistance : 1.0%

Oil Separation : 1.5%

Evaporation : 0.76%