

BESTOLIFE GGT-RSC-HT



5 Gallon Metal Pail

DESCRIPTION

BESTOLIFE GGT-RSC-HT is an economical non-metallic thread compound for rotary-shouldered connections. Recommended for light to medium duty drilling, the compound applies easily in a range of temperatures and conditions. GGT-RSC-HT is resistant to washout and will not harden or bleed excessively in storage.

APPLICATIONS

Non-metallic compound for rotary-shouldered connections.

PRODUCT CHARACTERISTICS

Color: Black
Penetration: 300-320 (ASTM D 217)
Weight/Gallon: 10.7 pounds/gallon
Dropping Point: 500°F/260°C (typ)
Flash Point: 385°F/196°C (min)
Brushable To: 15°F/-9°C
Friction Factor: 1.0 (per API RP 7A1)*
Contains: Synthetic and amorphous graphite, and other non-metallic additives

PACKAGING

PRODUCT NUMBER	CONTAINER SIZE	CONTAINER WEIGHT
652251	5 gallon	50 pounds metal

TECHNICAL DATA

BESTOLIFE GGT-RSC-HT contains a high percentage of amorphous and synthetic graphite, as well as other inert solids, in a high-temperature base grease. In addition to the galling and seizing protection provided by the solids, GGT-RSC-HT also contains a soluble extreme pressure package that is surface active (adheres to metal surfaces) and helps to provide the load-carrying capability required by the high-bearing stresses present in rotary-shouldered connections. It is recommended for medium to heavy duty drilling. GGT-RSC-HT has obtained registration from NSF, National Sanitation Foundation.**

NOTES

A material safety data sheet is available from the manufacturer. Do not use on oxygen lines or in oxygen enriched atmosphere.

*API RP 7A1: "Recommended Practice for Testing of Thread Compound for Rotary-Shouldered Connections" NOTE: Due to operation and equipment variables, this value may require adjustment based on field experience.

**NSF Registration No. 141561 Category Code: H2

