

BESTOLIFE C-55



3 1/2 Gallon Plastic Pail

PRODUCT CHARACTERISTICS

Color:	Black
Penetration: (ASTM D217)	265 - 285
NLGI Grade:	2
Weight/Gallon:	21.3 pounds/gallon
Thickener:	Lithium Complex
Fluid Type:	Petroleum
Dropping Point: (ASTM D2265)	≥500°F (≥260°C)
Flash Point:	≥392°F (≥200°C)
Service Rating:	600°F (316°C)
Friction Factor:	1.0*
Shelf Life: (Unopened container)	4 years
Contains:	Over 60% metallic lead and other non-metallic additives

*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.

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

DESCRIPTION

C-55 is a lead-based thread compound for rock drill steel joints, couplings, and bits, formulated to withstand the stresses and temperatures of percussion rock drilling. C-55 will not melt or leave burnt residue to bind threads, and is suitable for all rotary drilling joints.

APPLICATIONS

Rock drill thread lubricant. Recommended for coal drilling, percussion rock drilling, blast hole drilling, all rotary joints, road construction, logging, mining, pneumatic drilling and track drills.

TECHNICAL DATA

BESTOLIFE C-55 is formulated to withstand the stresses and temperatures encountered in percussion rock drilling. Continuous use retards galling and thread wear and provides easy breakout of all threaded connections. Resists water and corrosion, will not melt or "coke", leaving burnt residue to bind threads. C-55 is suitable for all types of rotary drilling joints. Contains over 60% finely powdered metallic lead.

PACKAGING

PRODUCT NUMBER	CONTAINER SIZE	CONTAINER WEIGHT
611114	1 gallon	14 pounds plastic
611150	3 1/2 gallon	50 pounds metal

Note: All package sizes are not listed. Call your sales representative for a complete listing.

