

PRODUCTION COMPOUND

API MODIFIED CANADIAN SG



3 ½ Gallon Metal Pail

PRODUCT CHARACTERISTICS

Color:	Dark Copper
Penetration: (ASTM D217)	310-330
NLGI Grade:	1
Weight/Gallon:	15.8 pounds/gallon
Thickener:	Lithium
Fluid Type:	Petroleum
Particle Size:	<300 microns
Dropping Point: (ASTM D2265)	≥350°F (≥177°C)
Flash Point:	≥392°F (≥200°C)
Service Rating:	500°F (260°C)
Friction Factor:	1.0*
Contains:	Powered graphite, lead powder, zinc dust, copper flake

*API Recommended Practice 5A3: "Recommended Practice on Thread Compounds for Casing, Tubing, and Line Pipe": Second Edition, July 2003.

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

DESCRIPTION

BESTOLIFE API Modified Canadian (CN) Summer Grade (SG) is a high temperature, high-pressure thread compound for casing, tubing, and line pipe. It meets or exceeds API RP 5A3/ISO 13678. This superior metallic compound stops corrosion and will not harden, dry out, evaporate, or oxidize.

APPLICATIONS

High-pressure thread compound for casing, tubing, and line pipe.

TECHNICAL DATA

BESTOLIFE API Modified CN SG meets or exceeds the performance requirements and objectives outlined in API RP 5A3/ISO 13678. The use of this superior thread compound:

- protects against connection galling during makeup and breakout, prevents leakage at temperatures in excess of 300° F, and withstands pressure to 10,000 psi.
- Resists water absorption, resists disintegration and volume changes, and will not harden, dry out, evaporate or oxidize. It contains H₂S and corrosion inhibitors to resist pitting and discoloration of threaded surfaces during field use and storage.
- Conforms to evaporation, gas evolution, oil separation, water leaching, copper corrosion, and cold application at 19.4°F (-7°C).

PACKAGING

PRODUCT NUMBER	CONTAINER SIZE	CONTAINER WEIGHT
613336	3 ½ gallon mtl	32 lbs/ 14.5 kg
613339	3 ½ gallon pls	32 lbs/ 14.5 kg



BESTOLIFE
PREMIUM COMPOUNDS

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