

Product Data Sheet

PLUSCO 515

Semi-Synthetic Well Head Lube

Description

- PLUSCO 515 Semi-Synthetic Well Head Lube is a high temperature valve lubricant. It is formulated as a heavy-duty industrial lubricant with rust, corrosion and extreme pressure additives.
- PLUSCO 515 Semi-Synthetic Well Head Lube graphite lubricant provides a residual film of low coefficient of friction which enhances its recommendation for industrial application. This graphite-based grease forms a lubricating film that prevents metal-to-metal contact by separating frictional surfaces. It is excellent for use where operating temperatures reach up to 575°F (302°C).

Application

- Areas of application include valve lubrication, couplings, bolts, unions, nipples, bun plugs, gaskets, packings, drive chains, gears and pipe threads.
- Also recommended for high temperature bearings, cams, industrial machine parts, farm equipment, automotive engine parts, construction equipment, mining equipment and oil and chemical refineries. It is also used in the oilfield for general lubrication of rig equipment, down-hole tools and instruments.

Typical Specifications

Property	Value
Color	Black
Type	Semi-Synthetic
Base	Complex Mixture
Active Component	Graphite
Penetration Worked (ASTM 216)	265-295
NLGI Grade	2
Specific Gravity @60°F	0.898
Dropping Point (ASTM D-566)	575°F (302°C)
Timken Load (ASTM D2509)	50 Lbs. +
Separation	Nil

Source: https://www.plus-co.com/products_datasheet/plusco515-valve-lubricants-and-sealants-semi-synthetic-well-head-lube.pdf

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