



PLUSCO

Product Data Sheet

PLUSCO 515 **Semi-Synthetic Well Head Valve Lubricant**

PLUSCO 515 is a high temperature valve lubricant. It is formulated as a heavy-duty industrial lubricant with rust, corrosion and extreme pressure additives.

PLUSCO 515 graphite lubricant which provides a residual film of low co-efficient 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).

Areas of application include valve lubrication, couplings, bolts unions, nipples, bull plugs, gaskets, packings, drive chains, gears and pipe threads.

PLUSCO 515 is 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

Type	Semi-Synthetic
Base	Complex Mixture
Active Component	Graphite
Color	Black
Dropping Point ASTM D566	575° F (302° C)
Penetration Worked @ 77° F	265 - 295
NLGI Grade	No. 2
Separation	Nil
Timken Load ASTM D2509	50 Lbs. +
Additional Properties	High Temperature Washout Resistant EP. Lubricant Film Forming Corrosion and Rust Inhibitors Oxidation Inhibited

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