

OPUS LUBRICANTS PRODUCT DATA

IVOFLO GREASE

Description

A premium quality water-resistant grease for use in the heavy haulage industrial sector where the presence of water and humid atmospheres can affect lubricating performance and be detrimental to the protection of parts from corrosion. IVO FLO is specifically designed for applications where central lubrication systems are fitted onto heavy goods vehicles for chassis lubrication. This grease is deliberately designed to be softer than an NGLI No. 00 grease to provide excellent pumpability even at sub zero temperatures.

Features

- High degree of water resistance.
- Excellent corrosion protection.
- Excellent pumpability, even at low temperatures.
- Red colour for easy identification and traceability.

Application

IVO FLO should be used in accordance with equipment manufacturers' recommendations. As with all greases used for the first time, check compatibility with the grease applied previously and if necessary purge bearings prior to application. As a general rule take care not to overlubricate and apply the quantity of grease recommended by the bearing manufacturer.

Typical Physical Properties

Appearance: Smooth semi-fluid grease

Colour: Red Worked Penetration (IP50): 450 – 500

Thickener: Calcium 12 hydroxy stearate

Operating temperature range: 25 to +80°C

Base Oil: Refined mineral oil

Base Oil viscosity @ 40°C (IP71) cSt: 110 Copper Corrosion (IP112): Pass

The content of this data sheet is given in good faith but without warranty.

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