

HEAVY DUTY BLUE

HD BLUE

DESCRIPTION

FRANCOL Heavy Duty Blue Grease is designed for use in heavy earthmoving equipment. Its high viscosity base oil assures a robust lubricating film under high load and shock load. The high protection from extreme pressure makes it suitable for use anywhere severe load is encountered.

TYPICAL APPLICATION

- Ideal for heavy duty plant lubrication, earthmoving equipment such as cranes or any application involving extreme pressure.
- Wire Rope Application

BENEFITS

- Versatile formulation – one grease can cover all normal ambient temperature applications in the slow to medium speed range.
- Extreme pressure / antiwear – protects against scoring, high shock load conditions, thus reducing downtime and cost of replacement parts.
- Safe – contains no heavy metals or hazardous ingredients

NOTES

- Unsuitable for most high speed bearings over DN speed of 100,000.

SPECIALTY LUBRICATION – PRODUCT DATA SHEET

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TYPICAL PROPERTIES

	1	2
NLGL Grade	1	2
Thickener	Lithium Complex	Lithium Complex
Colour	Blue	Blue
Dropping point °C	193	193
Base Oil Viscosity:		
cSt @ 40° C	800	800
cSt @ 100° C	61	61
Viscosity index	140	140
Dropping Point °C	193	193
Rust Test	pass	pass
Four Ball Test Weld Load Kg.	620	620

This information in this bulletin is, to our best knowledge, true and accurate, but all recommendation or suggestions are made without guarantee, since the conditions of use are beyond our control. It is the user's obligation to evaluate and use the product safely and to comply with all applicable laws and regulations.

Specifications as at December 2005