



PRODUCT SPECIFICATION SHEET

DRTG ZN 50

ZN50-9502

**Heavy duty high performance grease.
Boart Longyear approved**

Hardrock DRTG ZN 50 lube: is a No.2 consistence grease, which is formulated to prevent galling, water washout, friction, fling off and wear. It contains a tackiness additive and is made up of 50% metallic zinc within its formulation.

Application

General heavy loaded components, subject to arduous condition, hot, dusty or wet environment. A wide variety of applications such as, thread lubricant and sliding surfaces and in particular drill rod threads. Particularly suited to exploration drilling.

Application Methods

Applicable by pump over a wide range of temperatures and can also be applied by brush, spatula, lubricator.

Appearance

Smooth grey in colour with a tacky consistency

Health and Safety

Information is available on relevant material safety data sheet.

KEY PROPERTIES

NLGI Grade	2
Type	Lithium Complex
Colour	Grey
Base Oil Viscosity	
CST @ 40C	185
CST @ 100C	41.6
Dropping Point C	265
Operating Temp. C	-25-140
Appearance	Smooth
Penetration @ 25C worked	280
Four Ball Weld Load Kg	500
Additive	Zinc Tackifier

Other Information

For further information on Hardrock products contact 0433 078685

All reasonable care has been taken to ensure that the information contained on this publication is accurate at the time of printing, however the information is liable to variation in the event of subsequent changes in the blend, formulation, method of storage, improper handling and usage etc.