



FUKKOL

Nourishment for
Your Machines

TECHNICAL DATA SHEET

C66 ZINC THREAD COMPOUND



Description:

C66 ZINC Thread Compound contains a large number of nano particles and other kinds of solid lubricants. It is specially used to lubricate the drill pipes, joints, pipe delivery joints and drill collars under wet, high pressure and corrosive conditions to prevent tight corrosion and seal connection, rotation and disassembly. It has very good sealing characteristics. It can prevent surface wear and bite under the temperature of -20 to 300°C , and its components are still under high temperature or seawater erosion for a long time Easy to disassemble. Prevent hardening, tight corrosion and corrosion caused by high temperature or long time operation. Protect the delivery interface of the pipeline and the drill pipe from tight corrosion and seal assembly or ensure loosening. Use the drill pipe of geothermal and high temperature formation to protect the joint of drill pipe, drill collar and other rotating shoulder, and use them under high temperature conditions.

Purpose:

For vehicle, building, civil engineering, mining engineering, agricultural equipment, chassis. High load occasions such as lubrication parts, rolling bearings, drill pipe joints, ball socket joints and universal joints. Recommended use temperature $-20^{\circ}\text{C} \sim 300^{\circ}\text{C}$

Performance characteristics :

- Anti wear and wear resistance
- Can withstand heavy load

Products Code	Packings	Capacity
I100510-4L	Can	4L
I100510-18L	Pail	18L
I100510-200L	Durm	200L

Typical physical properties:

Anti tightening high temperature grease for drill pipe joint	NLGI	Coning 1/4	Drop point $^{\circ}\text{C}$	Appearance
	3	52~63	>300	Black ointment

Matters needing attention:

1. Please use it in a suitable temperature range, so as not to cause the grease to freeze or melt.
2. Sealed storage.