



OPTIMUM
LUBRICANTS LIMITED

ISO 9001:2015 CERTIFIED



PRODUCT DATA SHEET (PDS)

CLAYTON GREASE

DESCRIPTION

Comet Clayton Grease is manufactured from quality base oils and clayton clay thickener. It is fortified with EP and antiwear additives to provide outstanding protection for bearings and moving parts exposed to heavy loads and high operating temperatures. It is developed for the lubrication of industrial equipment operating under heavy loads and at high temperatures. It is recommended for medium to large, low speed bearings operating at very high temperatures where conventional soap based greases typically fail to provide satisfactory lubrication.

APPLICATIONS

- Banbury mixers.
- Drying ovens.
- Rolling and strip mills.
- Steel mills.
- Aluminum, cement, glass and rubber plants.

FEATURES & BENEFITS

- Withstanding high temperatures.
- Excellent resistance to changes in consistency at high temperatures.
- Good EP and antiwear properties.
- Adheres to metallic surfaces.
- Good shear stability.
- High film strength.

HEALTH AND SAFETY

Prolonged and repeated contact with grease may cause skin disorders. In case skin contact, wash immediately with soap and water. Do not discharge used oils in to drains or the environment. Dispose to an authorized used oil collection point.



Optimum Lubricants Ltd.
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P.O. BOX 49925 - 00100

Phone: +254 725 872 425
+254 726 706 398
Email: sales@cometoil.com
Website: www.cometoil.com





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PHYSICAL PROPERTIES

Properties	Test Method	Unit		
Thickener Type			Clayton Clay	
Nlgi			1	2
Appearance	Visual		beige	beige
Unworked penetration@25°C	ASTM D 217	mm	248	248
Worked 60 strokes @ 25 °C	ASTM D 217	mm	314	270
Drop point °C	ASTMD 2265		non melting	non melting



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