

CEPLATTYN HT

Synthetic oil containing solid lubricants

Performance Features

- temperature range: -20 / +600 °C
- base oil evaporates at temperatures > 280 °C without residues
- good creeping ability
- reduces tribo-corrosion



drum bearing
races



high
temperatures



rollers and
drive chains

Description

CEPLATTYN HT is a black, synthetic high-temperature lubricant containing a combination of solid lubricants of varying particle sizes, but of the highest purity. The product is free of heavy metals.

Field of application

CEPLATTYN HT is designed for the internal lubrication of riding rings fitted to revolving kilns or dryers. It can also be used to lubricate roller- and drive chains. CEPLATTYN HT is approved by numerous leading machinery manufacturers.

Method of application

CEPLATTYN HT can be applied manually or via suitable spraying equipment. Lubrication intervals depend on the prevailing condition.

Product Information



LUBRITECH
Special Application Lubricants

Note

Do not spray on the exterior surfaces of riding rings or support rollers. Stir well before use!

Technical Data: CEPLATTYN HT

<u>Characteristics</u>	<u>Value</u>	<u>Unit</u>	<u>Test Method</u>
Colour	black		
Temperature range	-20 / +600	° C	LLS 134
Base oil	syn		
Solid lubricants	C		
Base oil viscosity [40°C]	160	mm ² /s	DIN 51562-1
Viscosity index	140		DIN ISO 2909
Pourpoint of base oil	-25	° C	DIN ISO 3016
Flashpoint of base oil	>300	° C	DIN EN 2592
Flashpoint of base oil	>570	° F	LLS 134
Four Ball Test welding load	6000/6500	N	DIN 51350-4

LLS = LUBRITECH Laboratory Specification
Typical for current production. Variations in these characteristics may occur.

As far as we know this information reflects the current state of knowledge and our research. It cannot, however, be taken as an assurance about the properties nor as a guarantee of the suitability of the product for the individual case in point. Before using our products the purchaser must, therefore, check their suitability and be satisfied that the output will be satisfactory. Our products undergo continuous improvement. We therefore retain the right to change our product program, the products, and their manufacturing processes as well as all details of our product information sheets at any time and without prior announcement, unless otherwise provided in customer-specific agreements. With the publication of this product information sheet, all previous editions cease to be valid.

We are specialized in developing products for extreme tribological problems in cooperation with end users.
FUCHS LUBRITECH provides service and individual advice. Please contact us!
E-Mail: info@fuchs-lubritech.de