

## LUNA GREASE EPHT 2

### Multipurpose Automotive & Industrial Grease

#### Product Description:

LUNA GREASE EPHT 2 is a bentone clay thickened lubricating grease based on mineral oil. LUNA GREASE EPHT 2 contains antioxidants and EP/AW additives.

The inorganic thickener makes LUNA GREASE EPHT 2 suitable for applications within a very wide temperature range and especially applications at elevated temperatures.

LUNA GREASE EPHT 2 is a high performance product suitable for both industrial and automotive applications.

LUNA GREASE EPHT 2 all-round properties make it suitable for various types of bearing applications, including temperature peaks up to 200°C.

<b>Specifications:</b>		
Exceeds: ISO 6743-9: ISO-L-XCDAB2 & DIN 51502 : KP2N-30		
<b>Property:</b>	<b>Test Method:</b>	<b>Typical Values:</b>
NLGI Grade	ASTM D217	2
Base Oil Viscosity @ 40°C	ISO 12058	475 mm <sup>2</sup> /s
Base Oil Viscosity @ 100°C	ISO 12058	31 mm <sup>2</sup> /s
Colour	Visual	Brown
Dropping Point	IP 396	Not applicable
Approximate Density @ 20°C	IPPM-CS/03	920 kg/m <sup>3</sup>
Temperature Range		
Continuous operation:	-	-30°C to +150°C
Maximum short period:		+200°C
Penetration 60 strokes:	ISO 2137	265-295
Penetration 100 strokes:		+55
Copper Corrosion after 24 hrs @ 100°C	ASTM D4048	1a
Oil separation after 168 hrs @ 40°C	IP 121	3%
Oxidation Stability after 100 hrs @ 100°C	ASTM D942	50 kPa
Flow pressure @ -30°C	DIN 51804	<1400 hPa