

# **G. BESLUX ANTI-SEIZE PASTE-1**

#### **APPLICATIONS**

Antiseize, anticorrosive and conductive paste for the protection of screw, bolts, threaded connections as well as endless screws, hinges and hidraulic and pneumatic hammers.

## **PROPERTIES**

Specially designed for very high temp operations wherever producing corrosion, seizing, flaying and generally seizing of threaded joints.

- Protects from flaying, corrosion, seizing.
- Makes easier the setting and dismounting operation.
- Allows to recover and re-use of the parts, with the consequent saving in spare parts.
- Resists high load thanks to a high solid lubricants content.
- Long life and high efficiency.

- Resists temperature up to 1.100 °C (without contact with air).

#### **WAY TO USE**

Manually, with brush etc... direct to the clean surface. Does not need previous treatment. The surfaces to be treated must be clean to prevent that oxide particles, dust, grease, etc... harm to the product adhesion.

#### **CAUTIONS**

- The usual one when using and handling lubricants.
- Keep the can closed to avoid contamination.
- Do not mix with different base greases.

### PHYSICAL - CHEMICAL CHARACTERISITCS

Color	Dark copper
Thickener	Inorganic
Base oil nature	Mineral
Penetration at 25°C, 0.1 mm	310 - 340
NLGI Class	1
Drop point, °C	> 300
Steel corrosion 24h/100°C	Nil
Aluminium corrosion 24h/100°C	Nil
Copper corrosion 24h/100°C	max. 1 b
4 balls test : Welding load, kg Wear diameter 1h/40 kg, mm	min. 700 max. 0,65
Water resistance, 3h/90°C	max. 1
Density at 25°C, g/ml	1.10 – 1.20
Service temperature, °C	-15 to +140
Service temperature, dry film and without air contact, °C	Up to 1100

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The information contained in this document faithfully reflects our present technical knowledge, besides it provides a suitable description of the product characteristics and enumerates the different applications the product can be suitable for. In any case, the user will have to make sure of the adjustment of the product for each particular use. Brugarolas S.A. reserves the right to make modifications in the products after the date of edition of the present document in order to improve its quality and optimize its output. The values of the given physic-chemical characteristics are typical values. The specification sheets in force are at your disposal for each of the products.