

## Ceramic Grease

Ceramic Grease is a durable, high-quality ceramic grease. It has been specially developed for applications requiring high pressure and temperature resistance.

Due to its unique composition the product does not liquefy under extreme circumstances. Because the product prevents seizing and unpleasant sounds it is ideal for use on brake blocks, exhaust systems and wheel nuts. Because, in contrast to traditional copper grease, Ceramic Grease does not contain metal, it is not conductive and is therefore perfectly suited to ABS braking systems.

Ceramic Grease is free of silicones and metal, as a result of which the product meets the environmental regulations on the use of heavy metals. Thanks to its ceramic particles the product has a superior pressure and temperature resistance range (243 kg and 1500°C). The ceramic particles remain intact above the decomposition temperature of the grease and the mineral oils. They take over the lubrication, thereby preventing seizing and other damage.

Ceramic Grease is also extremely well suited to greasing injectors, nuts and bolts during assembly. It does not become brittle in high temperatures and its very good resistance to water and acids gives it rust prevention characteristics, thereby guaranteeing good protection against the effects of dirt and moisture. When Ceramic Grease is used, nuts and bolts are much easier to free afterwards.

Because the product is metal-free it also works as an insulator between different metals, thereby preventing contact corrosion. This is particularly the case when assembling rims.

Ceramic Grease is available in two types of packaging; in an aerosol can and in a dual chamber pressurised can.

Packaging in a dual chamber pressurised can is less harmful to the environment and guarantees a long pot life. The special valve prevents blockages of the nozzle and does not break off. It also makes it possible to operate the can with one hand. By mounting the brush (supplied) to the nozzle the product can be dosed perfectly, making nuts and bolts extremely easy to grease.

Also available in a spray.

### Surface preparation:

The surface must be clean, dry, free of grease and non-corroded. Clean surfaces with Innotec Multisol or Innotec Power Clean.

### Method of use:

Apply directly from the packaging to the part for lubrication using the special nozzle and brush.

### Properties:

- Can be applied very precisely using the handy brush applicator.
- Optimal lubrication, even in extreme circumstances.
- Consistency according to NLGI: 1-1.5.
- Resistant to temperatures up to 1500°C.
- Pressure resistant to 260 kg (according to IP 239).
- Rust-preventing (B, according to SKF Emcor).
- Resistant to water and acids.
- Prevents seizure of stainless steel connections.
- Works as an insulator between connections of different metals.
- Metal-free, and therefore safe for use with ABS, ASR and ESP



For further information  
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