

## **TECHNICAL INFO**

## Ceramic Grease Spray

Art.: 03.0121.9999 Aerosol can 500 ml

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



| Base:                         | Calcium complex grease with ceramic micro particles, oxidation and corrosion inhibitors   |
|-------------------------------|---|
| Density:                      | 705 kg/m <sup>3</sup>   |
|                               | -   |
| Consistency:                  | Pasty   |
| Viscosity:                    | 2 (according to NLGI)   |
| Flash point:                  | < 0°C   |
| Pressure resistance:          | 4 ball welding load: 235 kg (according to IP-239)   |
| Temperature resistance:       | -30°C to +140°C   |
| Peak temperature resistance:  | -50°C to +1200°C  |
| Drop point:                   | ± 250°C   |
| Water resistance:             | Good, for condensation moisture and water spray   |
| Acid resistance:              | Good  |
| Corrosion resistance:         | Good (B according to SKF Emcor)   |
| Mechanical stability:         | Good  |
| Penetration ability:          | Moderate  |
| Percentage of greasing agent: | 37%   |
| Application conditions:       | -10°C to +40°C  |
| Type of surface:              | All kind of metals  |
| Surface preparation:          | The surface must be clean, dry, free of grease and non-corroded. Clean surfaces with Innotec Multisol, Innotec Ultra Clean or Innotec Power Clean.                          |
| Application method:           | Shake can well before use. Apply the product either with the plastic spray tube or with the standard nozzle, depending on the application. Leave a short time to evaporate. |
| Cleaning of materials used:   | With Innotec Multisol or Innotec Power Clean  |
| Cleaning of hands:            | With Innotec Safe Hand Clean Plus and water   |
| Shelf life:                   | 2 years in original, unopened packaging   |



A member of group PCS Innotec International N.V.



| Storage conditions: | Store cool and dry                      |
|---------------------|---|
| Type of batchcode:  | F                                       |
| Other details:      | Not suitable for use in roller bearings |
| EAN Code:           | 5400563015339                           |

This technical info sheet replaces all previous versions.

All information is supplied without obligation and based on our knowledge and experience with the product under normal conditions. In practice, the information supplied can in no way replace the tests that need to be performed before first use of the product. only prior testing of the product can prove whether the product is indeed suitable for the intended application (or not). Thus, we cannot accept any responsibility in case our products are not used in compliance with the advices given.

If the product should not meet the quality requirements, we will only reimburse up to a maximum of the purchase price of the product. We accept no responsibility whatsoever and shall under no circumstances be liable for damage or consequential loss arising from the use of the product.

For information concerning safe use and storage, please refer to the safety data sheet of the product concerned.

