Synthetic Grease

Technical Data Sheet

Product name: Synthetic Grease Creation date: 09/2016 Version: I

Sales code: 32637

1: General description

Multifunctional Synthetic general purpose grease.

Charged with EP additives to comply with the demands on heavily loaded mechanics.

2: Features

- Applicable like an oil with surface adherence like a grease.
- Excellent water resistance.
- Operational over a broad temperature range.
- Provides long-term lubrication.
- Contains a corrosion inhibitor.
- Very good oxidation stability.
- Safe on most rubbers, plastics and coatings. Test on sensitive materials before use.
- Prolongs maintenance intervals.

3: Applications

- Pneumatic tools
- Handling equipment
- Bearings
- Valves
- Multi-pack cassette bearings
- Wrapping machines
- Conveyor bearings

4: Directions

- Shake until the release of the ball in the aerosol.
- Do not use on energized equipment.
- Apply to clean, dry surface.
- Do not mix with other products.
- To remove residues or excess product, use one of the CRC Cleaners.
- A safety data sheet (MSDS) according to EC Regulation N° 1907/2006 Art.31 and amendments is available for all CRC products.



5: Typical product data (without propellant)

AppearanceColourOdourScentless

• Density : $0.74 \text{ g/cm}^3 \text{ (at } 20 ^{\circ} \text{ C)}$

Pour point (ASTM D 97)
NLGI class
Load test 4 balls on active product
4 Ball wear test on active product
Operational temperature range
250°C
2/3
4000 N
< 0.45 mm
-40°C -> 180°C

Copper corrosion : IaDN value : 400.000

6: Packaging

Aerosol 12x500 ML

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment and conditions and the unpredictable human factors involved, we recommend that our products be tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied.

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