

Lubricant Additives Business

Anderol[®] 783-00 spray

Anderol[®] Food grade greases

Description

H1 High Performance Food Grade Grease Spray

Anderol[®] 783-00 Spray is a synthetic hydrocarbon (PAO) based aluminum complex thickened grease designed for use in food processing machinery. It is a non-toxic, high quality general purpose grease especially suitable for cold temperature applications.

The semi-fluid grease has been dissolved and put in a spray device so it can be used as aerosol.

Anderol[®] 783-00 Spray is NSF/H1 registered. The product is certified Kosher by the Orthodox Union and Halal by the Islamic Food Council of Europe.

Anderol[®] Food Grade Lubricants meet the requirement of the FDA regulation 21 CFR. 178.3570

Features and Benefits

- Easy application.
- Good penetration.
- Excellent wear protection.
- High and low temperature applications.
- · Good mechanical stability.
- Resistant to water penetration.

Compatibility

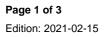
Anderol[®] synthetic hydrocarbon based lubricants are similar to mineral oils in their compatibility with paints, seals, gaskets and hoses.

When changing over from other grease types contact our Technical department and ask for the grease compatibility guide and change over procedure.

Application

- Roller and friction bearings in food and beverage, cosmetic and pharmaceutical industries.
- · Grease lubricated points in can seaming and bottling.
- Corrosion protection.

Easy to use in difficult reachable places.





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Technical data*

| PROPERTY | METHOD | ANDEROL 783-00 SPRAY |
|--|---------------|----------------------|
| Appearance @ 20°C | visual | White Semi Fluid |
| Thickener | | Al-complex |
| Type of Base Oil | | Synthetic (PAO) |
| Base Oil viscosity, cSt @ 40°C | ASTM D-445 | 350 |
| Operating temperature for long-term lubrication | | -45 to +160°C |
| Short time admissible temperature peak value | | +200°C |
| Dropping Point, °C | ASTM D-2265 | >250 |
| Worked Penetration | ASTM D-217 | 400 to 430 |
| Water Resistance | DIN 51.807-01 | 0-90 |
| Corrosion Protection | IP 220/85 | Corrosion degree 0/0 |
| 4-Ball Weld Load, N | DIN 51.350 | 2400 |
| Designation | DIN 51.502 | GPFHC 00 P-40 |
| *The analytical data are guide values. | | |

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Consult safety data sheet (SDS) for additional handling information on **Anderol**[®] **783-00 Spray** This product is NSF H1 registered. For registrations, certificates and approvals please refer to anderol.com

R = registered trade mark

This is a product of Anderol BV Groot Egtenrayseweg 23 5928PA VenIo The Netherlands www.anderol.com

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