

# ANDEROL 783-00 SPRAY

## H1 High Performance Food Grade Grease Spray

## Product Data Sheet



**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** is NSF/H1 and InS/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

### ADVANTAGES / 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.  
Operating temperature range for long-term Lubrication : -45 to +160 °C  
Short time admissible temperature peak Value : +200 °C

PROPERTIES	TEST METHOD	ANDEROL 783-00 Spray
Appearance @ 20°C	Visual	White Semi-Fluid
Thickener		Al-complex
Type of Base Oil	ASTM D-2265	Synthetic (PAO)
Dropping Point, °C		>250
Worked Penetration	ASTM D-217	400 to 430
Base Oil viscosity, cSt @ 40 °C	ASTM D-445	350
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

FOR MORE INFORMATION PLEASE REFER TO THE RELEVANT MATERIAL SAFETY DATA SHEET

### APPROVALS / REGISTRATIONS



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