

# ANDEROL 783-2

Synthetic Food Grade Grease NLG-2

Product Data Sheet



**ANDEROL 783-2** is a synthetic hydrocarbon (PAO) based aluminum complex thickened grease designed for use in food processing machinery. It is non-toxic, high quality general-purpose grease and can satisfy a wide variety of applications, even under high temperatures, high loads and water exposure.

**ANDEROL 783-2** is NSF/H1 and InS/H1 registered for use in applications where incidental food contact can occur.

## ADVANTAGES / BENEFITS

- High temperatures, high loads and water exposure
- Excellent wear protection
- Prevent rusting
- Good mechanical stability

## COMPATIBILITY

## APPLICATION

Lubrication of roller and friction bearings in food and beverage, cosmetic and pharmaceutical industry. High quality general-purpose food grade grease. Grease lubricating points in can seaming and bottling.

PROPERTIES	TEST METHOD	ANDEROL 783-2
Thickener		Al-complex
Color		White
Type of Base Oil		Synthetic (PAO)
Operating temperature for long-term lubrication		-45 to +160 °C
Short time admissible temperature peak value		+200 °C
Dropping Point		>250 °C
Worked Penetration	ASTM D-2265	265 to 295
Base Oil Viscosity at 40°C	ASTM D-217	350 mm <sup>2</sup> /s
Water Resistance	ASTM D-445	0-90
Corrosion Protection	DIN 51.807-01	Corrosion degree 0/0
4 Ball-test welding load	IP 220/85	2600 N
Designation	DIN 51.350	KPFHC 2 P-40
Designation	DIN 51.502	XEEHB2
	ISO 6743	

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

## APPROVALS / REGISTRATIONS



**ANDEROL®**  
Specialty Lubricants

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