

ANDEROL 783-2

H1 High Performance Food Grade Hydraulic Lubricant

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 registered as H1 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	ASTM D-2265	>250 °C
Worked Penetration	ASTM D-217	265 to 295
Base Oil Viscosity at 40°C	ASTM D-445	350 mm ² /s
Water Resistance	DIN 51.807-01	0-90
Corrosion Protection	IP 220/85	Corrosion degree 0/0
4 Ball-test welding load	DIN 51.350	2600 N
Designation	DIN 51.502	KPFHC 2 P-40
Designation	ISO 6743	XEEHB2

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

APPROVALS / REGISTRATIONS

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