

# FOOD-PLUS GREASE LOT 2

FOODGRADE GREASES

323702101



## FOOD GRADE LUBRICATING GREASE FOR VERY LOW OPERATING TEMPERATURES

This product has been specifically formulated for situations where a food-grade grease with extremely low-temperature properties is necessary. This particular product has been formulated to provide lubrication to bearings and other components commonly found in cold-store plants, freezing tunnels, and chambers. Additionally, it is suitable for use on "cold equipment" such as air-conditioning fans and refrigerators.

## CATEGORY

- Greases

## BENEFITS

- Wide temperature range
- Superior lubricating capacity
- Suitable for high-speed bearings
- Excellent water resistance
- Long life lubricant, slow aging

PROPERTY	METHOD	VALUE
Colour		White
Thickener, soap type		Calcium
Base oil type		Synthetic
Base oil viscosity, mm <sup>2</sup> /s		36
Penetration @ 25 °C, x 0,1 mm	ASTM D217	265-295
NLGI consistency class	DIN 51 818	2
Drop point, °C	ASTM D566	>130
Flow pressure @ -35 °C, mbar	DIN 51 805	400
4-ball wear test - Welding load, kg	IP 239	315
4-ball wear test - Wear scar diameter 1h/ 40 kg, mm	IP 239	0.6
EMCOR corrosion test	DIN 51 802	0:0
Copper corrosion 24h @ 100 °C	ASTM D4048	1b
Water washout, 1hr/40 °C, %	IP 121	<2.5
Oil separation, 7 days/40 °C, %	IP 121	<5
Operating temperature, °C		-60 - 110
NSF registration		151577
Kosher approved		yes
Halal approved		yes

All data on this technical data sheet is indicative only

202312V01



DYADE LUBRICANTS B.V.  
TYPOGRAAF 16 | 6921 VB DUIVEN  
THE NETHERLANDS

0031 (0) 316 745 745  
INFO@DYADEGLOBAL.COM  
WWW.DYADEGLOBAL.COM

DYADE MAINTAIN THE THINGS WE VALUE