

安润龙 PQAA 润滑脂 #2

食品级润滑脂 NLGI-2

产品数据表



安润龙 PQAA 润滑脂 #2 是设计应用于食品加工机械润滑的复合铝基润滑脂。它是一款无毒多用途润滑脂，可以满足非常广泛的应用场合，为设备提供优异的抗磨损及防腐蚀保护。

安润龙 PQAA 润滑脂 #2 具有良好的抗水性。此产品已注册认证 NSF/H1，用于与食品偶尔接触的部位润滑。

应用 / 优点

- 在高温和水接触的条件下，为摩擦轴承提供润滑防护
- 多用途食品级润滑脂
- 应用于食品及饮料行业机械的润滑
- 可用于封罐和装瓶机的润滑点
- 优异的抗磨损性能
- 具有防锈性
- 机械稳定性好

注册 / 认证

安润龙 PQ 食品级润滑剂在食品加工过程、装瓶、封罐、肉类加工、制药行业中，得到众多 OEM 认证，推荐和现场测试。

安润龙和 PQ 食品级润滑剂注册通过美国国家卫生基金会（NSF）国际认证 (www.nsf.org)。并符合 USDA 1998 指导方针。安润龙食品级润滑剂也符合美国润滑脂协会(NLGI) 和欧洲润滑脂协会(ELGI) 推荐的认证要求。

处置与储存

安润龙 PQ 食品级润滑剂在正确使用下，不会造成危害。如果泄露，用惰性吸附材料覆盖后清除，并用水刷洗。

安润龙 PQ 食品级润滑剂虽非易燃产品，但会燃烧。应远离明火。一旦发生火灾，可用水喷雾、泡沫、二氧化碳或干粉灭火。

安润龙 PQ 食品级润滑剂需储存在安全区域以防止污染。包装桶不可重复使用；冲洗发送给处置商处理。

性能	检测方法	安润龙 L PQ AA 润滑脂 #2
稠化剂 颜色 基础油类型 长期使用温度范围 短期允许使用温度峰值 滴点 工作锥入度 基础油粘度 @ 40° C 抗水性能 防腐性能 符合规范	ASTM D-2265 ASTM D-217 ASTM D-445 DIN 51.807-01 IP 220/85 DIN 51.502	复合铝 透明 医用白油 (DAB10) -20 至 +140° C +180° C >250° C 265 至 295 160 mm²/s 0-90 腐蚀级别 0/1 K 2 N-20

更多产品信息，请参阅相关材料安全数据表（MSDS）

认证 / 注册



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ANDEROL PQAA-2 PLUS

Food-Grade Grease NLGI-2

Product Data Sheet



ANDEROL PQAA-2 PLUS is an aluminum complex thickened grease designed for use in food processing machinery. It is a non-toxic, general-purpose grease and can satisfy a wide variety of applications. It provides excellent anti-wear protection and prevent corrosion.

ANDEROL PQAA-2 PLUS has good water resistance. This product is NSF/H1 registered for use in applications where incidental food contact can occur.

APPLICATIONS / ADVANTAGES

- Lubrication of friction bearings even at high temperatures and water exposure
- General-purpose food grade grease
- Lubrication of machinery in food and beverage industry
- Grease lubricated points in can seaming and bottling
- Excellent wear protection
- Prevents Rusting
- Good mechanical stability

REGISTRATIONS / APPROVAL

ANDEROL PQ Food Grade lubricants are approved, recommended and field tested by many OEM's in the food processing, bottling, canning, meat processing, and pharmaceutical industries.

ANDEROL and PQ Food Grade lubricants are registered by NSF International (www.nsf.org) and meets USDA 1998 Guidelines. **ANDEROL** Food Grade lubricants also meet the certification requirements recommended by the National Lubricating Grease Institute (NLGI) and the European Lubricating Grease Institute (ELGI)

HANDLING AND STORAGE

ANDEROL PQ Food Grade lubricants generally present little hazard in normal handling if ordinary care is exercised. If spilled, cover with inert, absorbent material and remove. Flush the area with water.

Although PQ Food Grade lubricants are not highly flammable, they will burn and should be kept away from open flames. In case of fire, use water spray, foam, carbon dioxide, or dry chemical.

PQ Food Grade lubricants should be stored preferably in protected locations to prevent contamination. Do not re-use drums; flush and send to re-conditioner.

PROPERTIES	TEST METHOD	ANDEROL PQAA-2 PLUS
Thickener		Al-complex
Color		White
Type of Base Oil		Med. White Oil (DAB10)
Operating temperature for long-term lubrication		-20 to +140° C
Short time admissible temperature peak value		+180° C
Dropping Point		>250° C
Worked Penetration	ASTM D-2265	265 to 295
Base Oil Viscosity at 40° C	ASTM D-217	160 mm ² /s
Water resistance	ASTM D-445	0-90
Corrosion Protection	DIN 51.807-01	Corrosion degree 0/1
4-Ball-test welding load	IP 220/85	3200 N
Designation	DIN 51.350	KP 2N-20
	DIN 51.502	

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

APPROVALS / REGISTRATIONS



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