



Product code - 6202

Sterling PURITY ALC2 Synthetic Food Grade Grease w/ PTFE - 450g Cartridge

20kg Tub, 180kg Tub - Available Upon Request

Features and Benefits

- EPTFE provides excellent anti-wear performance prolonging component life and reduces operating temperatures
- Wide performance characteristics enable standardisation to one product for most food safe applications
- Provides long term lubrication at high temperatures, extending lubrication intervals
- Exceptional degree of water resistance providing lasting lubrication and protecting against corrosion
- NSF: H1 registered (Lubricant with incidental food contact for use in and around food processing areas)

Technical Characteristics	
Appearance	Off-White, Tacky
NLGI Classification	2
Thickener	Aluminium complex
Temperature range	-50°C to 170°C
Drop Point IP 132	>230°C +
Water washout @ 38°C ASTM D1264	<1% max.
Base Oil	A Blend of Synthetic Oils
Base Oil Viscosity @ 40 °C, cSt ASTM D445	300
Base Oil Viscosity @ 100 °C, cSt ASTM D445	31
Copper corrosion IP112	Negative
Dynamic corrosion resistance (EMCOR) IP 220	0:0
Shell Four Ball Weld Load IP 239	450kg
dN factor	500,000