

MINE & QUARRY GREASE

AILMATTEK®

available in LE 1233 NLGI #2 LE 1235 NLGI #1

- Mine & Quarry Grease proven to extend pin & bush life by a factor of 3x over competitor greases.
- The only Mine & Quarry grease containing Quinplex® resulting in a grease that is waterproof whilst remaining impact resistant * extending re-greasing intervals.
- Available in Summer & Winter formulations giving you greater flexibility in Australia's demanding and changing climates.







MINE & QUARRY GREASE

Technical Specifications	1233	1235
Thickener Type	Lithium 12-Hydroxy	Lithium 12-Hydroxy
Texture	Stringy	Stringy
Color	Red	Red
NLGI Grade	2	1
Worked 60 Penetration ASTM D217	275	320
Dropping Point °C (°F), ASTM D2265	177 (350)	177 (350)
Base Fluid Characteristics		
Flash Point °C (°F) (COC), ASTM D92	204 (350)	204 (350)
Viscosity @ 100°C, cSt, ASTM D445 (without Quinplex)	11.7	11.7
Viscosity @ 40°C, cSt, ASTM D445 (without Quinplex)	144.0	144.0
Viscosity @ 40°C, cSt, ASTM D445 (with Quinplex)	2,200	2,200
Pour Point °C (°F), ASTM D97	-9 (15)	-9 (15)
Oxidation drop in psi @ 100 hrs, ASTM D942	5	5
Corrosion Prevention DI H20, ASTM D1743	Pass	Pass
Water Spray-off % loss, ASTM D4049	6	13.85
Water Wash-out @ 37.8°C (100°F), % loss, ASTM D1264	10.4	4.82



Mine & Quarry Grease is specifically designed for use in all areas of mining. It is a proven performer for heavy duty applications, including pins & bushes, bearings and chassis pivot points, where a high level of tackiness is desired to keep the lubricant in place.

ALMATEK® is a Lithium 12-Hydroxy based grease which also contains ALMASOL® Lubrication Engineers' exclusive "wear reducing" agent.

Available direct from Lubrication Engineers Australia or visit www.lubeng.com.au/disributors.html to find your nearest stockist



