

SYNTHETIC NON-MELTING GREASE WITH COPPER FOR OPEN GEARS

XL-00G3 is a synthesized superior-quality grease, blended specifically to be extremely adhesive, non-drip and non melting, designed specifically for uses on open gears, cams, etc.

XL-00G3 contains special organo-metallic anti-seizing, anti-wear and extreme pressure agents.

TYPICAL SPECIFICATIONS		
Product Code: XL-00G3	/002	/003
N.L.G.I. Grade:	2	3
Penetration @ 25°C (ASTM D-217)	270	240
After 60 strokes	272	240
After 10,000 strokes	278	245
After 60,000 strokes	285	250
Dropping Point (°C) (ASTM D-2265)	None	
Melting Point (°C)	None	
Copper Strip Test (163°C for 3 hours)	Negative	
Texture	Adhesive / Tacky	
Colour	Bronze	
Timken OK Load (kg/lbs) (ASTM D-2509)	45/100	45/100
Type of thickener	Clay	
Oil Separation (24hrs @ 25°C) (ASTM D-1742)	< 3%	< 3%
Additives	Organo-metallic, anti-seize, AW, EP	
Temperature Range (°C)	-17 to 315	
Maximum Temperature (°C)	350	355
Minimum Temperature (°C)	-17	0
Base Oil Viscosity (cSt @ 40°C) (ASTM D-445)	560	1000
Toxicological Classification	Toxic	



255 avenue Labrosse, Pointe-Claire, Quebec, Canada H9R 1A3
Tel: 514-694-5823 | 800-567-5823 | Fax: 514-694-8628 | www.thermal-lube.com

