

## SYNTHETIC NON-EP GREASE

**XL-0844** grease is formulated from synthesized base stocks and homogenized together with other high performance additives, resulting in a superior quality synthesized **water-resistant** and **non-melting** grease.

The fine balance of additives, thickener, and base stocks provides the highest quality boundary and hydrodynamic lubrication system for any moving components, while providing a high degree of rust protection.

**XL-0844** can be used for general plant lubrication, electric motors, ball, roller, plain and anti-friction bearings, slide ways, etc., within ambient temperatures ranging from -40°C to 200°C (-40°F to 392°F).

Due to the inherent sealing property of this lubricant, degradation due to contamination from dust, etc. is minimized, thus prolonging component life. **XL-0844** may be applied with standard grease guns, or with heavy-duty automatic grease pump systems.

**XL-0844** is used in pulp & paper processing equipment, marine, construction, and agricultural equipment, textile finishing machinery, and other applications where NON-EP performance is essential.

TYPICAL SPECIFICATIONS	
<b>Product Code: XL-0844</b>	<b>/002</b>
N.L.G.I. Grade:	2
Penetration @ 25°C (ASTM D-217)	265
After 60 strokes	265
After 10,000 strokes	270
After 60,000 strokes	290
Dropping Point (°C) (ASTM D-2265)	None
Melting Point (°C)	None
Copper Strip Test (163°C for 3 hours) (ASTM D-1838)	Negative
Texture	Adhesive, Tacky
Colour	Ivory/White
Timken OK Load (kg) (ASTM D-2509)	65
Type of thickener	Inorganic
Oil Separation (24hrs @ 25°C) (ASTM D-1742)	1% maximum
Wear Index	65
Minimum Dispensing Temperature (°C)	-40
Base Oil Viscosity (cSt @ 40°C) (ASTM D-445)	60
Toxicity	Minimal

