

XL-2362

WATER-BASED PAG DRY FILM CHAIN LUBRICANT WITH MOLYBDENUM FOR HIGH TEMPERATURES

XL-2362 has been carefully formulated to function as a high temperature lubricant suitable for use on chains, wire drawing, metal forging, and mold release applications where a tenacious lubricant film is required. The pure molybdenum suspended in water dries and forms a film that will adhere to virtually any surface.

XL-2362 remains stable a service temperature up to 316°C or 600°F.

XL-2362 is:

- Environmentally friendly
- Non flammable
- Non oxidizing

PHYSICAL PROPERTIES	
XL-2362 (as supplied)	
Lubricant:	Sub-micron molybdenum
Fluid Component:	PAG, Water
Diluents:	Water
Colour:	Dark Grey
Consistency:	Liquid
XL-2362 (when cured)	
Coefficient of Friction:	0.23 static
Film thickness (mm):	0.008 - 0.013

SURFACE PREPARATION:

Surface should be thoroughly cleaned and dried prior to application of **XL-2362** in order to insure the greatest film stability. Pressure washing or sand-blasting of surface prior to application is highly recommended.

METHOD OF APPLICATION:

XL-2362 can be applied with a brush or sprayed directly to metal surface. For oven chains and rollers, **XL-2362** should be sprayed onto warm surfaces at temperatures greater than 100°C/212°F and spray pressures between 80-100 PSI so that the water component will evaporate on contact, and provide a fine film of molybdenum and PAG.

MIX WELL BEFORE USING

KEEP CONTAINERS WELL SEALED

STORE AT ROOM TEMPERATURE

KEEP FROM FREEZING