

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

XL-2361 is a high temperature chain lubricant formulated from a pure graphite base suspended in a synthetic lubricant and water carrier that dries quickly to form an adherent film on virtually all surfaces, including glass and flexible materials.

XL-2361 remains stable at service temperatures of 316°C (600°F) and at intermittent temperatures of 1200°C (2200°F).

XL-2361 is approved by the **Canadian Food inspection Agency (CFIA)** for use in food processing plants.

Advantages:

- Environmentally safe
- Non-flammable
- Non-corrosive
- Non-toxic

PHYSICAL PROPERTIES	
XL-2361 (as supplied)	
Lubricant:	Micro-graphite
Fluid Component:	Water, Synthetic Lubricant
Diluents:	Water
Colour:	Dark Grey
XL-2361 (when cured)	
Colour:	Dark Grey
Coefficient of Friction:	0.22 static
Recommended thickness (mm)	0.003 – 0.008

SURFACE PREPARATION: Substrate must be clean and dry. Etching or sandblasting will improve adhesion and wear properties.

DILUTION: **XL-2361** must be diluted with soft, distilled, or demineralized water to bring the product to the desired consistency prior to use, if necessary. This is achieved by adding water to **XL-2361**, and NOT vice-versa. Addition of water must be done while solution is being thoroughly agitated.

APPLICATION: May be applied by using spray, brush, or dip methods. For oven chains and rollers, **XL-2361** 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 optimum film formation.

MIX WELL BEFORE USING

**STORE AT ROOM TEMPERATURE
KEEP CONTAINER WELL-SEALED
KEEP FROM FREEZING**



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