

## XL-2361

### 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

**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.

PHYSICAL PROPERTIES	
<b>XL-2361 (as supplied)</b>	
Lubricant:	Micro-graphite
Fluid Component:	Water, Synthetic Lubricant
Diluents:	Water
Colour:	Dark Grey

<b>PHYSICAL PROPERTIES</b>	
<b>XL-2361 (when cured)</b>	
Colour:	Dark Grey
Coefficient of Friction:	0.22 static
Recommended thickness (mm)	0.003 - 0.008

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