



American Water Chemicals, Inc.

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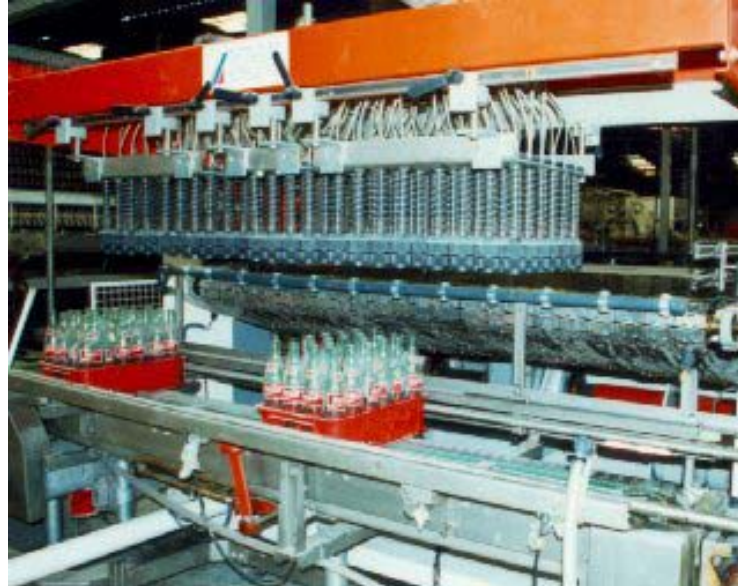
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## **LUBRICON L-100**      **Conveyor Chain Lubricant**

### **Description and Use**

- **LUBRICON L-100** is a conveyor chain lubricant designed for use in beverage plants and breweries.
- **LUBRICON L-100** is a proprietary blend of synthetic lubricants with bacteriostatic properties.
- **LUBRICON L-100** is formulated to operate effectively, with superior performance and stability in hard water. *Dosages will vary with water hardness, length of conveyor, soiled load, type of processing operation, dispensing method and desired lubricity.*
- **LUBRICON L-100** is recommended for use on glass bottles, PET bottles, cans and plastic base bottles.



### **Typical Properties**

<b>Appearance and Odor</b> . . . . .	Clear light yellow to amber foaming liquid with slight odor
<b>pH</b> . . . . .	4 – 6
<b>Specific Gravity</b> . . . . .	1.00±0.03
<b>Solubility in Water</b> . . . . .	Complete



### **Chemical Feeding And Control**

**LUBRICON L-100** is diluted with water at ratios that vary with operating conditions. Dosage rates are typically between 0.2% (1:500 dilution ratio) and 0.33% (1:300 dilution ratio). In some cases, dosage rates may be reduced to as little as 0.1% (1:1000 dilution ratio). In any case, chlorinated water should be used for dilution so as to avoid bacterial contamination. While **LUBRICON L-100** does have bacteriostatic properties, it is not a biocide and will not kill large bacterial populations found in raw water from untreated wells.

### **Directions of Application**

Centralize Dispensing Systems:

1. **LUBRICON L-100** is easily dispensed with a volumetric injector pump.
2. **LUBRICON L-100** may also be dispensed with a Johnson proportioning pump.

### **Packaging**

**LUBRICON L-100** is packaged in 55-gallon, non-returnable drums. Other packaging available upon request.