



**LUBRI-LAB**  
INC.

## TECHNICAL DATA

# BLOCK AID™

*Barrier fluid lubricant against contaminants*

### DESCRIPTION

Block Aid is formulated to lubricate and protect parts exposed to harsh, dusty environments. It fights problems associated with the accumulation of airborne contaminants on chains, cables and shaft of the hydraulic cylinder.

### APPLICATIONS

- Worm screws
- Hydraulic cylinder shafts
- Steel cables
- Drive chains

### BENEFITS

- Anti-wear properties
- Prevents premature wear of sprocket seat and teeth
- Creates a barrier between parts and contaminants
- Excellent water washout resistance
- Reduces cleaning time
- Antistatic properties
- Dielectric rigidity test ASTM D-877, 47 kV

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The above information is true and precise to the best of our knowledge. All recommendations or suggestions are made without warranty since the circumstances and conditions are beyond our control.

For further information contact: **Lubri-Lab Inc.:** [info@lubrilab.com](mailto:info@lubrilab.com)

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ISO 9001. C-TPAT certified & validated.



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### PROBLEMS

Chains that are subjected to extreme tension tend to stretch between rollers and cease to seat properly. This causes premature wear of the sprocket and chain.

Consequently, when the roller does not seat properly, this leads to premature wear on the teeth and seat of the sprocket. Wet lubricants (moly, graphite), are not effective under these conditions as they attract airborne contaminants and dust which have an abrasive effect on the different components, thus diminishing their lifespan.

Contaminants accumulate on the shafts of hydraulic cylinders and permeate the hydraulic fluid, causing increased contamination and wear.

### SOLUTION

Block Aid lubricates chains, steel cables and cylinder shafts. Because of its outstanding antistatic properties, it resists airborne contaminants. Block Aid creates a barrier between the parts and contaminants. It has good anti-wear properties and excellent water washout resistance.

### DIRECTIONS

Apply with a sprayer, a brush or an oiler.

**Availability** Case (12 x 1 litre), 10 litres, 20 litres, 55 litres, 205 litres.  
Case (12 x 1qt), 2.5 gallons, 5 gallons, 15 gallons, 55 gallons.

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