

8820 Old Hwy 99 SE, Tumwater, Washington 98501, USA 360-943-6063 800-562-6184 FAX 360-352-4813 www.ch2o.com

Product Bulletin

PET LUBE LH CONCENTRATED WATER-BASED CHAIN LUBRICANT

TYPICAL APPLICATIONS

PET LUBE LH is recommended for use on plastic and metal flat track conveyors and case conveyors. It is also recommended for feed conveyors, fillers, cappers, and seamers. The components in **PET LUBE LH** are compatible with PET containers.

CONCENTRATED

PET LUBE LH is a concentrated water-based chain lubricant that contains wetting agents, lubricants, corrosion inhibitors, and water conditioners. The product maintains outstanding lubricity, even when utilizing the lower use-dilutions. **PET LUBE LH** has a recommended dilution range of 1 part product to 100-400 parts of water.

CONVENIENT

Because **PET LUBE LH** is a liquid, it can be dispensed accurately and efficiently through automatic feed and control systems.

IMPROVED CLEANING ABILITY

PET LUBE LH is formulated with a special blend of selective wetting agents that provide improved cleaning ability of chain, track, and conveyor systems.

GENERAL DIRECTIONS

- For case conveyors or conveyors used to process polyethylene terephthalate bottles, use 100-200 parts water to 1 part of **PET LUBE LH**.
- For glass line processing on flat track conveyors, use 100-400 parts water to 1 part **PET LUBE LH**.
- For can line processing on flat track conveyors, use 100-400 parts water to 1 part **PET LUBE LH**.

SAFETY & HANDLING PROCEDURE

PET LUBE LH is a neutral product, and therefore relatively inert to the user. However, safety goggles or glasses and impervious gloves are recommended when handling the product concentrate as a general safety measure to minimize contact with product.

CONTROL

Daily testing is recommended to maintain proper control. Failure to monitor and maintain treatment levels can cause damage. In addition to monitoring and maintaining treatment levels, it is the customer's responsibility to ensure the product is fit for its intended application. Additional testing may be performed upon request.

PHYSICAL PROPERTIES

Appearance	Very Lt Tan
Odor	Mild
Foam	Low to Medium
Pounds per Gallon	8.5-9.0
pH of Use Solution	8.0-9.0
Flash Point	N/A

Seller Warranty

CH₂O brand test reagent refills are available through your sales representative at no charge. Customers are required to confirm product compatibility via a control test for their specific application. CH₂O recommends that you perform regular/daily testing to control chemical levels and cycles of concentration within established limits. Additional tests may be performed at your request. Test reports reflect conditions at the point when the analysis was performed. Results will change over time and with varying operating conditions.

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose referred to in the product data sheet. Buyer is responsible to ensure that products and product dosages are appropriate for Buyer's particular application. Seller makes no other warranty or representation of any kind, express or implied, concerning the product, including NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS OF THE GOODS FOR ANY OTHER PARTICULAR PURPOSE. No such warranties shall be implied by law and no agent of seller is authorized to alter this warranty in any way except in writing with a specific reference to this warranty. The exclusive remedy against seller shall be a claim for damages not to exceed the purchase price of the product, without regard to whether such a claim is based upon breach of warranty or tort. Jurisdiction for any issues arising from or relating to this product shall be in the courts of the State of Washington and the venue shall be Thurston County. Any controversy or claim arising out of or relating to this contract, or breach thereof, shall be settled by arbitration in accordance with the rules and procedures as stated in RCW 7.06 and shall be binding upon both parties without right to appeal, and judgment upon the award rendered by the Arbitrator(s) may be entered in any court having jurisdiction thereof.

Applies to all products sold by CH₂O, Inc., and is hereby communicated to all of its customers as a condition of sale. Use of CH₂O products is subject to the Standard Terms and Conditions as listed on CH₂O, Inc.'s website at: www.ch2o.com.



