

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

Product Bulletin

# DRY LUBE NC WATER-BASED CHAIN LUBRICANT FOR USE WITH PET BOTTLES

## TYPICAL APPLICATIONS

**DRY LUBE NC** is a multi-purpose dry conveyor lubricant designed for use on plastic or stainless-steel conveyor belts. The product is designed to reduce or eliminate PET stress cracking precursors such as conveyor soils or lubricant make-up water alkalinity. By maintaining the conveyors in a cleaner condition, **DRY LUBE NC** allows plant operators to run their conveyor lines at their designed speeds.

**DRY LUBE NC** will reduce the time and chemicals required for post-production conveyor cleaning. The product is usually applied dry (no water added), but can also be used with water added, in certain situations, with superior performance to traditional lubes.

#### **GENERAL DIRECTIONS**

**DRY LUBE NC** is suitable for use in all central plant lubrication systems. It may be used as a mobility enhancer and/or friction-reducing agent on most types of plastic surfaces. It is safe for use on all metal surfaces

It is recommended to apply DRY LUBE NC through an automated lubrication system that is easily programmable and controlled. The automated system applies small yet consistent amounts of lubricant at a calculated frequency rate

## **BENEFITS**

Dry application methodology contributes to:

- Economy
- Increased line efficiency
- Package Safety
- Increased personnel safety
- Reduced plant effluent
- Reduced operating costs

#### **DOSAGE & 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.

### **SAFETY & HANDLING PROCEDURE**

**DRY LUBE NC** 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.

#### PHYSICAL PROPERTIES

Appearance	Milky-white Liquid
Odor	Mild
Alkalinity	Zero
Pounds per Gallon	8.3 -8.5
pH, as-is	7.0
Flash Point	N/A

#### **Seller Warranty**

CH<sub>2</sub>O 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. CH<sub>2</sub>O 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 CH<sub>2</sub>O, Inc., and is hereby communicated to all of its customers as a condition of sale. Use of CH<sub>2</sub>O products is subject to the Standard Terms and Conditions as listed on CH<sub>2</sub>O, Inc.'s website at: <a href="https://www.ch2o.com">www.ch2o.com</a>.



