# **Premium Hops Require Intensive Vole Management with**





\*to border areas and buffer strips adjacent to crops. Do not apply directly to food or feed crops except as specified on the label.

## LIPH/TECH

Ph: 888-331-7900 • www.liphatech.com

\*SLN uses on voles & deer mice only in the states of ID & WA. EPA SLN Nos. ID-180006 and WA-180006

### **Protect Your Hops**

ROZOL Trial-Use Offer

Redeem by mail - see reverse

Per 50 lb. bag

(1-39 bags)

(40-80 bags)

\* Restricted-Use Pesticide: Purchase and use requires a valid state certified applicator's license.

Purpose: This rehate is for cumulative trial purchases by end-users only; <u>not</u> for redemption by resellers.

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Follow all applicable directions, restrictions and precautions on the label

Reproductions NOT accepted.



### \$500 max value:

For up to 80 bags

400 acres @ 10#/acre

For redemption questions, please call - Ph: (800) 351-1476 x7237

Limit one coupon per user/address, per 12 month period.

Valid for purchases: Oct. 1st. 2018 - March 22nd. 2019. Must be postmarked by April 19th, 2019.

Please allow 4-6 weeks for processing.

8021-30 DM/TS '18

# **Reduce Losses from Voles**

- Voles cause extensive damage to hops when gnawing on roots and on the bark of seedlings and vines (called girdling).
- Vole girdling disrupts the flow of nutrients and water, reducing plant vigor.
- Vole feeding kills vines, fruiting walls and smaller plantings, causes foliage and production loss, and root disease by exposing vulnerable tissue and creating air pockets.
- Root damage from vole feeding exhibit stunting and foliage reduction, resulting in production losses.

- Voles kill or weaken plants and the damage is felt over the plant's productive life; treatment costs become inconsequential.1
- It typically takes two rodenticide applications per season to bring the vole population under control.1
- In 2016, we estimate that approximately 350 acres of WA Hops were completely destroyed by vole damage. Using a gross return of \$10,000 per acre this adds up to an estimated \$3.5 million loss. This equates to over 1% of acreage (>37,000A), and over 1% of the farmgate crop value of WA Hops (\$280M) in 2016.2





Vole runway damage to turf.



Vole root feeding.



Bait stations are an effective baiting tool on border areas / buffer strips

8100 (11/15/18)

What were the results with these products? What were the results with Rozol?  How and when do you monitor for vole pressure?	mare jou dood other role control product	s (list)?
What months do you border broadcast Rozol?  Do you use T-pipe bait stations to bait and monitor? (y/n)  How many applications do you plan to make (Check all that apply): Twice in Fall Winter/Spring Once in Fall Only  Tell us (in 25 words or less) what motivated you to try Rozol?  NAME:  ADDRESS: STATE: ZIP:	What were the results with these products?	? What were the results with Rozol?
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PHONE: EMAIL:		
	ADDRESS:	STATE: ZIP:

#### Instructions:

All questions must be answered in order to receive payment.

Mail completed coupon along with dated purchase receipt(s) to:

**Liphatech - Rozol Vole Bait Hops Rebate** 3600 W. Elm Street Milwaukee, WI 53209

\*Authorizing Liphatech to contact you regarding the possible use of your comments in printed promotional materials.

Your name will NOT be used or SOLD for any other purpose.