SHELF LIFE 2 EC

POTATO SPROUT INHIBITOR EMULSIFIABLE CONCENTRATE

ACTIVE INGREDIENT: *Chlorpropham: Isopropyl-m-chloro carbanilate 25%
INERT INGREDIENTS: 75%
TOTAL 100%

Contains 2 pounds active ingredient per gallon.

FOR AGRICULTURAL USE ONLY

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

If Swallowed:
• Call a poison control center or doctor immediately for treatment advice.
• Have a person sip a glass of water if able to swallow.
• Do not induce vomiting unless told to do so by the poison control center or doctor.

If in Eyes:
• Hold eye open and rinse slowly and gently with water for 15 - 20 minutes.
• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
• Call a poison control center or doctor for treatment advice.

If on Skin or Clothing:
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15-20 minutes.
• Call a poison control center or doctor for treatment advice.

Have the container or label with you when calling a poison control center or doctor, or going for treatment.

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-800-301-7976.

EPA REG. NO. 2749-519-34704
EPA EST. NO. 37507-MT-1
NET CONTENTS □ 5 GALS. (18.92 L)
□ 30 GALS. (113.5 L)

03/08

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wear long sleeved shirt and long pants, socks and shoes, and chemical resistant gloves (such as barrier laminate, butyl rubber, nitrite rubber, neoprene rubber, polyvinyl chloride, and/or viton; Selection category A).

EMERGENCY INFORMATION
For spill, leak, fire, exposure or accident call CHEMTREC 1-800-424-9300.

ENVIRONMENTAL HAZARD
Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

PHYSICAL AND CHEMICAL HAZARD
Flammable: KEEP AWAY FROM HEAT AND OPEN FLAME. (Do not store near heat or open flame).

In case of fire, use water spray, foam, dry chemical or CO₂.

DIRECTIONS FOR USE

Notice to User: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons either directly or through drift. Only protected handlers may be in the area during application.

PERSONAL PROTECTIVE EQUIPMENT (PPE)
Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for Category A on the EPA chemical resistance category selection chart.
Workers must wear: chemical resistant gloves (such as nitrite, butyl, neoprene, and/or barrier laminate) while handling potatoes which are wet. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS
Users should:
1. Follow manufacturer's instructions for cleaning/maintaining Personal Protective Equipment (PPE). If there are no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.
2. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
3. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
4. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

STORAGE AND DISPOSAL

1. PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.
2. PESTICIDE DISPOSAL: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
3. CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.
4. GENERAL: Consult Federal, State or Local Disposal Authorities for approved alternate procedures.
5. PESTICIDE STORAGE: Avoid storage below freezing temperature. Prolonged storage may result in gel formulation. Warming contents and agitation will restore material to useable conditions, but do not heat above 250°F.

APPLICATION

SHELF LIFE 2 EC is applied at a 1% active ingredient level on wash and damp dried potatoes. The diluted material should be applied using spray nozzles placed evenly across the rolls on which the potatoes are being moved. The diluted solution can also be applied by a foaming system in conjunction with a suitable foaming agent. Do not apply this product using aerosol application equipment.

Do not apply more than one application of 0.0104 lbs of chlorpropham per 1000 lbs of potatoes.
DILUTION OF THE CONCENTRATE

Add 1 gallon of SHELF LIFE 2 EC to 24 gallons of water and mix well. A milky white emulsion will develop. Use this diluted emulsion at a rate of 1 gallon per 8,000 lbs of potatoes, (1 gallon for every 80 cwt. of potatoes). Do not reuse the diluted material that was prepared 24 hours or more earlier without mixing well.

NOTICE

SHELF LIFE 2 EC sprout inhibitor is used for the treatment of potatoes after harvest. Potatoes must be cured prior to treatment and, for maximum sprout inhibition, should be washed clean.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY
BEFORE BUYING OR USING THIS PRODUCT, read the entire Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary in any way.

Follow the Directions for Use of this product carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop or other plant injury, ineffectiveness, or other unintended consequences may result from such risks as weather or crop conditions, mixture with other chemicals not specifically identified in this product’s label, or use of this product contrary to the label instructions, all of which are beyond the control of LOVELAND PRODUCTS, INC. and the seller. The buyer or user of this product assumes all such inherent risks.

Subject to the foregoing inherent risks, LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use when the product is used in strict accordance with such Directions for Use under normal conditions of use. EXCEPT AS WARRANTED IN THIS LABEL, THIS PRODUCT IS SOLD AS IS TO THE EXTENT ALLOWED BY APPLICABLE LAW. LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ELIGIBILITY OF THIS PRODUCT FOR ANY PARTICULAR TRADE USAGE.

IN THE UNLIKELY EVENT THAT BUYER OR USER BELIEVES THAT LOVELAND PRODUCTS, INC. HAS BREACHED A WARRANTY CONTAINED IN THIS LABEL, BUYER OR USER MUST SEND, TO THE EXTENT REQUIRED BY APPLICABLE LAW, WRITTEN NOTICE OF SUCH CLAIM TO THE FOLLOWING ADDRESS: LOVELAND PRODUCTS, INC., ATTENTION: LAW DEPARTMENT, 7251 WEST 4TH STREET, GREELEY, CO 80634.

TO THE EXTENT ALLOWED BY APPLICABLE LAW, THE BUYER’S OR USER’S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT, INCLUDING BUT NOT LIMITED TO CLAIMS OF BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, STRICT LIABILITY, OR OTHER TORTS, SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT; TO THE EXTENT ALLOWED BY APPLICABLE LAW, LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.