Linex® 4L
Agricultural Herbicide

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF OREGON

EPA Reg. No. 61842-21  EPA SLN No.  OR-160005

This label for LINEX® 4L is valid until December 31, 2021 or until otherwise amended, withdrawn, cancelled, or suspended.

BROADCAST APPLICATION BEFORE EMERGENCE OF POTATOES FOR CONTROL OF REDROOT PIGWEED, COMMON LAMBSQUARTERS, HAIRY NIGHTSHADE AND BLACK NIGHTSHADE.

Linuron Flowable

ACTIVE INGREDIENTS: By Weight
Linuron 3-(3, 4-dichlorophenyl)-1-methoxy-1-methylurea .......................................................... 40.6%

INERT INGREDIENTS: .......................................................... 59.4%

TOTAL: 100.0%

This product contains 4 lbs of Linuron per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. 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 apply where weather conditions favor drift from areas treated. Do not contaminate water when cleaning of equipment or disposing of equipment wash waters or rinsate.

Ground Water Advisory: This chemical is known to leach through soil into ground water under certain conditions as a result of agricultural use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

Surface Water Advisory: Linuron may contaminate surface water through spray drift or under certain conditions, from surface runoff into adjacent surface water bodies (ponds, lakes, streams, etc.) For several weeks post-application, linuron has a high potential to runoff when applied to fields with any of the following conditions: sloping land draining into nearby surface waters; very poorly to somewhat poorly drained soils; areas with extremely shallow ground water; frequently flooded areas; fields with surface water canals or ditches; and highly erodible land cultivated with poor management practices.

DIRECTIONS FOR USE

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This FIFRA Section 24(c) label and the EPA-registered LINEX 4L product label must be in the possession of the user at the time of pesticide application.
- Follow all applicable directions, restrictions, Worker Protection Standard requirements and precautions on this SLN label and the main EPA-registered product label.

Target Weeds: Redroot pigweed (Amaranthus retroflexus), common lambsquarters (Chenopodium album), hairy nightshade (Solanum sarrachoides) and black nightshade (Solanum nigrum).

POTATOES (Preemergence only): Apply a single application of LINEX 4L after planting but before crop emerges. Plant potato seed at least 2 inches deep. If beds are to be dragged and/or hilled, apply after the final dragging or hilling operation. Apply LINEX 4L before soil cracking to avoid potential injury to potatoes. Best weed control results may be obtained when application is made to moist soil and before or as weed seedlings emerge. Water incorporation should occur prior to plant emergence. A surfactant may be added to the spray mixture when emerged broadleaf weeds are present.
### Soil Texture/Type | LINEX 4L Rate (pints) per Acre
---|---
Coarse: Sandy loam | 1.0
Medium: Loam, Silt Loam, Silt, Sandy Clay, Sandy Clay Loam | 1.5

**RESTRICTIONS / PRECAUTIONS**
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.
- Use of LINEX 4L is limited to potatoes grown in eastern Oregon and the Klamath Basin in southern Oregon only. Do not apply this product to potatoes grown west of the Cascade Mountain Range in Oregon.
- Do not apply more than one application per acre per year.
- Do not apply to sand or loamy sand soil, as crop injury may result.
- Do not use LINEX 4L on potatoes grown in soils with > 70% sand and less than 15% clay.
- Do not use on soils with less than 1% organic matter. Soils with organic matter of 1% or less, including calcareous soils, are most susceptible to linuron injury or carryover concerns.
- This product may be applied through the following types of irrigation systems only: linear (lateral) move, center pivot and solid set. Refer to the EPA-registered LINEX 4L product label for chemigation directions.
- Do not apply by air.
- Do not apply when weather conditions favor drift from the treated area.
- Follow all plant back restrictions on the LINEX 4L product label.
- CROP ROTATION: Do not plant any other crop until 12 months after the last application of linuron as crop injury may result. Any crop registered for the rate of linuron that was applied may be replanted immediately.
- The degree of control and duration of effect will vary with the amount of chemical applied, soil texture, rainfall and other conditions. Soils high in clay or organic matter require higher dosages than soils low in clay or organic matter to obtain equivalent herbicide performance. Always test this product and any tank-mix combinations on a small scale for varietal responses.
- Results from treatment of emerged weeds vary with rate applied and environmental conditions. Best results are obtained on succulent weeds growing under conditions of high humidity and temperatures of 70°F or higher.

For product information, call 1-800-525-2803. You may also contact 1-866-374-1975 for emergency medical treatment information.

This Section 24(c) SLN label contains new or supplemental instructions for use of this product which do not appear on the main EPA-registered product label. Follow the instructions carefully.

This product when used on potatoes may lead to crop injury, loss, or damage. To the extent consistent with applicable law, Tessenderlo Kerley, Inc makes this product available to the user and/or grower solely to the extent the benefit and utility, in the sole opinion of the user and/or grower, outweigh the extent of potential injury associated with the use of this product. The decision to use or not to use LINEX 4L must be made by each individual LINEX 4L user and/or grower on the basis of possible crop injury from LINEX 4L, the severity of weed infestation, the cost of alternative weed controls, and other factors.

**Read the Warranty and Limitation of Damages on the product label before buying or using this product. If terms are not acceptable, return the unopened package at once to Seller for full refund of purchase price paid. Otherwise, use by Buyer or any other User constitutes acceptance of the terms of the Warranty and Limitation of Damages on the product label.**

Section 24(c) Registrant:

Tessenderlo Kerley, Inc.
2255 N. 44th Street, Suite 300
Phoenix, AZ 85008 USA
1-800-525-2803
www.novasource.com

Linex® and Novasource® are registered trademarks of Tessenderlo Kerley, Inc
©2013, 2014, 2015 Tessenderlo Kerley, Inc. All Rights Reserved

Rev. 04/19/2016