

FIFRA Section 24(c) Special Local Need Label (SLN)



Dow AgroSciences

Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268-1054 USA

**For Distribution and Use Only in the State of Oregon
For Control of Herbaceous Broadleaf Weeds, Grasses and Woody
Plant Seedlings in Actively Managed Conifer Forests**

Cleantraxx™

EPA Reg. No. 62719-702

SLN # OR-160015

This label is valid until December 31, 2021 or until otherwise amended, withdrawn, canceled, or suspended.

Active Ingredient:

penoxsulam: 2-(2,2-difluoroethoxy)-N-(5,8-dimethoxy[1,2,4] triazol[1,5c]pyrimidin-2-yl)-6-(trifluoromethyl)benzenesulfonamide.....	0.85%
oxyfluorfen: 2-chloro-1-(3-ethoxyl-4-nitrophenoxy)-4-(trifluoromethyl) benzene	40.31%
Other Ingredients	58.84%
Total	100.00%

Contains 0.083 lb penoxsulam and 3.93 lb oxyfluorfen active ingredient per gallon

Keep Out of Reach of Children

CAUTION

Environmental Hazards

This product is toxic to aquatic invertebrates and wildlife. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. See Directions for Use for additional restrictions. Do not contaminate water when disposing of equipment wash water or rinsate.

Directions for Use

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This Special Local Need (SLN) and the main EPA registered Cleantraxx product label must be in the possession of the user at the time of application.
- Follow all applicable directions, restrictions Worker Protection Standard requirements and precautions on the EPA registered for Cleantraxx, EPA Reg. No. 62719-702 and this SLN label.

Product Information

Cleantraxx™ herbicide is a selective herbicide for preemergence and postemergence residual weed control of certain broadleaf and grass weeds in forestry applications. Apply Cleantraxx from early fall to late winter or in early spring, prior to germination of targeted weeds, as per directions below. The best weed control is obtained by application to weeds either preemergence or early postemergence when weeds are small and actively growing. Any cultural practices that disturb or redistribute surface soil following treatment with Cleantraxx will reduce weed control effectiveness.

Forestry Use Sites

Under SLN No. OR-160015, Cleantraxx herbicide may be applied to forestry sites for site preparation prior to planting or for conifer release as broadcast over the top of trees. Not for use in Christmas tree plantations or in ornamental plantings. Applications may be made as aerial or ground broadcast applications, spot or directed spray applications for preemergent and early postemergent control of herbaceous broadleaf weeds, grasses and preemergent control of germinating seeds of sensitive woody plants.

Tank-mix combinations with labeled rates of other herbicides can be made provided: (1) the tank mix product is labeled for the timing and method of application for the use site to be treated and (2) mixing is not prohibited by the label of the registered tank mixed products. Use as directed in the Directions of Use section of all herbicides in the mix.

Application Directions and Precautions

- For best control from broadcast and spot or directed spray applications of Cleantraxx, recommended spray volumes are 10 to 25 gallons per acre by air or 10 to 50 gallons per acre by ground. For ground applications lower spray volumes (5 gallons per acre) may be used, however lower spray volumes may reduce weed control or conifer tolerance so users should gain local experience to see if results are acceptable.
- Preemergence control: Cleantraxx controls susceptible weeds germinating from seed. Cleantraxx is stable on the soil surface for up to 21 days, but must be incorporated by moisture to provide effective preemergence control of susceptible weeds. A single rainfall of 0.5 inches or more, within 21 days after application, is necessary to activate Cleantraxx. For the best weed control, apply Cleantraxx as a preemergence application prior to weed emergence during the winter dormant period.
- Any cultural practices, cultivation, or disturbance of the soil surface after application will decrease the weed control provided by Cleantraxx.
- Postemergence control: The addition of an adjuvant at 1 quart per 100 gallons of spray volume (0.25% v/v) of a crop oil concentrate, methylated seed oil or 80% active (minimum) nonionic surfactant is required for effective postemergence control of susceptible emerged weeds. For applications over-the-top of conifers, use only adjuvants/surfactants for which the desired conifers are known to be tolerant.
- Postemergent applications made when weeds are less than 4 inches in height are most effective.
- When rate ranges are given, use a lower rate in the rate range on coarse textured soils low in organic matter, lighter weed infestations, and for reduced lengths of residual control. Use a higher rate in the rate range on medium to fine textured soils, soils containing higher organic matter, heavy weed infestations, or for extended residual preemergence weed control.
- Repeat treatments may be made, but the total amount of Cleantraxx applied must not exceed 4.5 pints per broadcast acre per year. To prevent misapplication, spot treatments and directed spray treatments should be applied using calibrated application methods. To prevent misapplication, spot or directed treatments should be applied with a boom, boomless spray systems, hand-held or backpack sprayers.
- For broad spectrum applications use Cleantraxx tank mixed with an appropriate herbicide such as Opensight, Accord XRT II, Rodeo, Garlon 4 Ultra, Garlon XRT, Transline, Vastlan or other herbicides registered for use on these sites and for these application methods. When tank mixing, read and carefully follow all applicable use directions, precautions and limitations on the respective product labels.

Site Preparation Applications

Use Cleantraxx at 3 to 4.5 pints per acre in site preparation applications prior to planting to control herbaceous weeds and sensitive woody brush seedlings. Split applications of 2.25 pints per acre may be made in the fall and following spring for control of sensitive weeds such as woodland groundsel. Tank mixes with other herbicides labeled for use in forestry or conifer plantations can be made to broaden the spectrum of control of various weedy plants. Conifers may be planted into areas treated with Cleantraxx, but disturbance of the treated soil can break the herbicide barrier and decrease weed control. Also, planters should avoid placing treated soil into the rooting zone of the tree seedlings. When tank mixtures of herbicides are used, labels for all products in the mixture must be followed and the longest specified waiting period before planting observed.

Woody Plant Seedling Control

Apply Cleantraxx at 3 to 4.5 pints per acre for preemergent control of sensitive woody brush seedlings, such as squaw carpet, deerbrush and manzanita.

Conifer Release Applications

Cleantraxx at 3 to 4.5 pints per acre may be applied broadcast by aerial or ground applications or as a spot or directed spray application over-the-top of conifers such as Douglas-fir, Ponderosa pine, sugar pine, incense cedar, white fir and grand fir for preemergent and early postemergence control of weeds. Split applications of 2.25 pints per acre may be made in the fall and following spring for control of sensitive weeds such as woodland groundsel. In general, applications made before bud break or after terminals harden off have the least potential for injury to crop trees. Applications made during active growth stages may injure desirable trees. Users should determine through field trials whether applications of Cleantraxx give acceptable tree tolerance under local conditions for tree species not listed above.

Use Restrictions

- Do not apply more than 4.5 pints of Cleantraxx per acre per year.
- Do not apply Cleantraxx when weather conditions favor drift. Avoid drift to all non-target crops and areas.
- Do not treat inside banks or bottoms of irrigation ditches, either dry or containing water, or other channels that carry water that may be used for irrigation or domestic purposes. Do not contaminate water used for irrigation or domestic purposes.
- Do not graze or harvest plants from areas treated with Cleantraxx for feed or forage for domestic livestock.
- Do not apply to frozen soil or snow-covered soil.
- A 25-foot vegetative buffer strip must be maintained between all areas treated with this product and lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish ponds.
- For aerial applications, maintain a minimum buffer zone of 150 feet from any non-targeted vegetable fallow bed, crop, or desirable vegetation.
- When a forest operation involves applying herbicides by aircraft near an inhabited dwelling or school, the operator is responsible for leaving an unsprayed strip of at least 60 feet adjacent to the dwelling or school, ORS 570.672.

24(c) Registrant:

Dow AgroSciences LLC
9330 Zionsville Road
Indianapolis, IN 46268

®™ Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow

R419-001

Accepted: 10/04/16

Initial printing