

PRODUCT APPLICATION & ENDANGERED SPECIES ACT

THIS SHEET DOES NOT REPLACE INFORMATION FOUND IN THE TELONE™ II LABEL, SDS, OR STORAGE AND HANDLING GUIDE.

PROTECTING OUR RESOURCES

The Endangered Species Act (ESA) is a crucial tool for protecting endangered species and their habitats. It helps ensure these species' survival for future generations by guiding conservation efforts based on sound scientific research and proactive measures.

Navigating the Endangered Species Act (ESA) and responsible pesticide management exemplify our commitment to fostering a world where humans and wildlife thrive in harmony, embodying the shared vision of growers, conservationists, policymakers, and communities alike. Teleos has created this helpful guide to assist in understanding how these regulations impact your TELONE™ by Teleos soil fumigant application.



UNDERSTANDING LABEL CHANGES UNDER THE ENDANGERED SPECIES ACT

All products containing 1,3-dichloropropene (1,3-D)—the active ingredient in TELONE™ by Teleos—will now carry use requirements under the Endangered Species Act. This language was added due to Pacific salmonids listed as Threatened or Endangered under the ESA, along with the designated critical habitats of these salmonids. These include chinook, chum, coho, pink, and sockeye salmon, as well as sea-run cutthroat and steelhead trout.

Directions for Use

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

Read all Directions for Use carefully before applying.

ENDANGERED SPECIES PROTECTION REQUIREMENTS

It is a Federal offense to use any pesticide in a manner that results in an unauthorized "take" (e.g., kill or otherwise harm) of an endangered species and certain threatened species, under the Endangered Species Act section 9. When using this product, you must follow the measures contained in the Endangered Species Protection Bulletin for the area in which you are applying the product. You must obtain a Bulletin no earlier than six months before using this product. To obtain Bulletins, consult <http://www.epa.gov/espp/>, call 1-844-447-3813, or email ESPP@epa.gov. You must use the Bulletin valid for the month in which you will apply the product.

WHO IS AFFECTED

At the time of this publication, only Washington, Oregon, Idaho, and California applicators will need to use the EPA's Bulletins Live! Two tool to verify the application will not affect salmonid habitats. Consult your TELONE™ Specialist at Teleos if you need assistance determining ESA compliance.

USING EPA'S BULLETINS LIVE! TWO TOOL:

- If you determine your application is in one of the four states listed above, then visit the EPA's Bulletins Live! Two website at <https://www.epa.gov/endangered-species/bulletins-live-two-view-bulletins>.
- Enter your application location, date of application and EPA registration number; for TELONE™ II by Teleos use EPA registration #95290-1.
- If the application area is within a protected area, limitations will appear. Reviewing these limitations will give you details about completing the applications.



LIMITATIONS TO PROTECTED AREAS:

"When applying 1,3-D products within 30 meters (98 feet) of salmonid habitat (surface waters accessible to salmon, including, but not limited to lakes, reservoirs, rivers, streams, inundated floodplains, wetlands or natural ponds, estuaries and marine near-shore areas): Do not apply this product when soil is saturated, or when a storm event likely to produce runoff from the treated area is forecasted (by NOAA/National Weather Service, or other similar forecasting service) to occur within 48 hours following application."

When 1,3-D (i.e. TELONE™ by Teleos) is co-applied with chloropicrin, AND chloropicrin application rates exceed 145 lbs of chloropicrin a.i./acre, implement one of the following additional measures:

1. Presence and maintenance of riparian plantings (e.g., hedgerows) or functional riparian system.
2. Vegetative filter strip ≥ 5 m (16 ft) wide.
3. Vegetated ditches.
4. Run-off retention pond.
5. Deep application – injection of the fumigant at a depth ≥ 18 inches below the soil surface (no tarp).
6. Low permeability (high barrier) tarp (see EPA's fumigant tarp website) (broadcast tarp and drip)
 - a. Installed immediately (≤ 30 minutes) after application.
 - b. Tarp must be left intact (unperforated) for a minimum of 5 days.
 - c. Tarp removal must not begin until at least 2 hours after tarp perforation is complete.
 - d. Planting or transplanting must not begin until at least 48 hours after the tarp perforation is complete.
 - e. Minimum distance from injection point to soil/air interface of 8 inches.
7. Participation in recognized stewardship program.

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