

5905-580

5/1/2012

10f3



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Washington, D.C. 20460

OFFICE OF
CHEMICAL SAFETY AND
POLLUTION PREVENTION

MAY - 1 2012

Bill Washburn
Helena Chemical Company
7664 Smythe Farm Road
Memphis, TN 38120

Subject: Supplemental Label [For Use on Perennial Bluegrass, Perennial Ryegrass, and Tall Fescue Ornamental Turf (Including Sod Farms, Commercial Turf, and Golf Courses)]
Trycera
EPA Reg. No. 5905-580
Application Dated April 19, 2012

Dear Mr. Washburn:

The supplemental labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable.

The supplemental labeling must be incorporated into the main product labeling within eighteen (18) months of the date of this letter.

A stamped copy of your label is enclosed for your records. You must submit one (1) copy of the final printed label before you release the product for shipment. Products shipped after eighteen (18) months from the date of this letter must bear the new revised label. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA §6(e). Your release for shipment of the product constitutes acceptance of these conditions.

If you have any questions, please contact Mindy Ondish at (703)605-0723 or at ondish.mindy@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Kable Bo Davis", written over a horizontal line.

Kable Bo Davis
Product Manager 25
Herbicide Branch
Registration Division (7505P)



SUPPLEMENTAL LABEL

This supplemental label expires on May 1, 2015 and must not be used or distributed after this date.

TRYCERA™
EPA. REG. NO. 5905-580
(Not for Use in CA and NY)

**FOR USE ON PERENNIAL BLUEGRASS, PERENNIAL RYEGRASS, AND
TALL FESCUE ORNAMENTAL TURF
(INCLUDING SOD FARMS, COMMERCIAL TURF, AND GOLF COURSES)**

DIRECTIONS FOR USE

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

THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF APPLICATION. READ THE LABEL AFFIXED TO THE CONTAINER FOR TRYCERA™ BEFORE APPLYING. USE OF TRYCERA™ ACCORDING TO THIS LABELING IS SUBJECT TO THE USE PRECAUTIONS AND LIMITATIONS IMPOSED BY THE LABEL AFFIXED TO THE CONTAINER FOR TRYCERA™.

Refer to 'Weeds/Plants Controlled' and "Annual and Perennial Weeds" for a list of broadleaf weeds controlled by TRYCERA™.

For spot treatments, do not apply more than 2.8 qts. of TRYCERA™ per acre in a single application. Foliar sprays should be applied during warm weather, from early spring through fall, when weeds are actively growing. Broadleaf weeds germinate at different times. Only emerged weeds present at the time of application will be controlled. Newly seeded turf should be mowed 2 or 3 times before being treated. When making applications to mature plants, hard-to-control species, or during drought conditions, use higher rates. Application under drought conditions may provide less than desirable results. Use low pressure sprays to minimize spray drift. Do not water for 24 hours after application.

Mixing Instructions

When TRYCERA™ is mixed with water it forms an emulsion (not a solution) and separation may occur unless the spray mixture is agitated continuously.

Add about one-half the required amount of clean water to the spray tank. Start agitation and add the specified amount of TRYCERA. Provide moderate agitation while completing the addition of water and during application.

Reseeding Precaution: Do not reseed for 3 weeks after application. (This precaution does not apply when bermudagrass turf is overseeded with perennial ryegrass at a minimum reseeding of 400 lbs. per acre.)

Broadcast Treatment of Ornamental Turf

Apply 0.7 to 1.4 quarts per acre of TRYCERA™ in enough water to provide uniform coverage of the target area to control actively growing broadleaf weeds growing in perennial bluegrass, perennial ryegrass, or tall fescue. Do not use on other turf grass species (see RESTRICTIONS section of this label) unless injury can be tolerated. To minimize turf injury, do not treat if turf is under heat-or drought-stress and make repeat applications at least 4 weeks apart.

Tank Mixing: To improve the spectrum of activity, TRYCERA™ may be tank mixed at a rate of 0.7 to 1.4 pints per acre with specified rates of low volatile amine or ester formulations of 2,4-D, MCP, or other labeled postemergence broadleaf herbicides. Refer to tank mix product labels for specific use directions, precautions, and limitations before use.

Spot Treatment of Ornamental Turf

Mix 1/2 to 1 ounce of TRYCERA™ per 1000 square feet in enough water to provide uniform coverage of the target area and apply at any time broadleaf weeds are susceptible. **Note:** Do not apply more than 2.8 quarts per acre or 2 ounces per 1000 square feet of TRYCERA™ in a single application.

Control of Kikuyugrass

Apply TRYCERA™ at a rate of 0.7 to 1.4 quarts per acre. Three to four additional applications at 4 to 6 week intervals may be required to achieve control of kikuyugrass.

Suppression of Bermudagrass

Apply TRYCERA™ at the rate of 1.4 quarts per acre. Three to four additional applications at 4 week intervals will be required to give adequate suppression of bermudagrass and allow fescue or other desired turfgrass species to dominate. To improve suppression and control of bermudagrass, 1.4 quarts per acre of TRYCERA™ may be tank mixed with a postemergence grass herbicide registered for this use pattern. Three to four additional applications of this tank mix at 4 week intervals should be made to achieve control. Reseeding following application will accelerate the transition to cool season turf (see Reseeding Precautions above).

WEEDS / PLANTS CONTROLLED			ANNUAL AND PERENNIAL BROADLEAF WEEDS
alder	dogwood	salmonberry	bindweed
arrowwood	elderberry	sassafras	burdock
ash	elm	scotch broom	Canada thistle
aspen	gallberry	sumac	chicory
Australian pine	hazel	sweetbay magnolia	curly dock
bear clover (bearmat)	hornbeam	sweetgum	dandelion
beech	kudzu	sycamore	elephant ear
birch	locust	tanoak	field bindweed
blackberry	madrone	thimbleberry	lambsquartars
blackgum	Maleleuca (seedlings)	tulip poplar	Mexican petunia
Brazilian pepper	maples	waxmyrtle	plantain
casacara	mulberry	western hemlock	purple loosestrife*
ceanothus	oaks	white titi	ragweed
cherry	persimmon	wild rose	smartweed
Chinese tallow	pine	willow	spanishneedles/common beggarticks
chinquapin	poison ivy	winged elm	tansy ragwort
choke cherry	poison oak		tropical soda apple
cottonwood	poplar		vetch
crataegus (hawthorn)	salt-brush (<i>Baccharis</i> spp.)		wedelia
Douglas fir	salt cedar		wild lettuce

RESTRICTIONS

- TRYCERA™ may injure certain turfgrass species. Do not apply to bahiagrass, bentgrass, bermudagrass, centipedegrass, St. Augustine grass, or zoysiagrass, unless turf injury can be tolerated.
- Do not apply TRYCERA™ to exposed roots of shallow rooted trees and shrubs.
- Do not apply TRYCERA™ to golf course greens.
- Do not allow grazing in treated areas.

AD xxxxxx

**Manufactured for
Helena Chemical Company
225 Schilling Boulevard, Suite 300
Collierville, TN 38017**

