

Annex No. 1 to the decision of the Ministry of Agriculture and Rural Development No. R - 274/2019d of 29  
March 2019 amending the permit of the Ministry of Agriculture and Rural Development No. R - 45/2016 of 29 February 2016.

Permit holder: CIECH

Sarzyna Spółka Akcyjna, ul. Chemików 1, 37-310 Nowa Sarzyna, tel.: +48 17 24 07  
111, fax: +48 17 24 07 122, e-mail: sarzyna@ciechgroup.com, www.ciechagro.pl

## CHWASTOX NEW TRIO 390 SL

*The product is intended for use by professional users.*

Content of active substances:

MCPA in the form of potassium salt (a compound from the phenoxy acid group) - 200 g/l (16.7%) mecoprop-P in the form of potassium salt (a compound from the phenoxy acid group) - 150 g/l (12.5%) dicamba in the form of potassium salt (a compound from the benzoic acid derivatives group) - 40 g/l (3.3%)

Permit of the Ministry of Agriculture and Rural Development No. R -45/2016 of

29/02/2016, last amended by the decision of the Ministry of Agriculture and Rural Development No. R - 274/2019d of 29/03/2019



Attention

H302 - Harmful if swallowed.

H319 - Causes serious eye irritation.

H412 - Harmful to aquatic life with long lasting effects.

EUH401 - To avoid risks to human health and the environment, follow the instructions for use.

P280 - Wear protective gloves/eye protection/face protection.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 - If eye irritation persists: Get medical advice/attention.

### DESCRIPTION OF

**ACTION** Selective herbicide with systemic action, applied foliarly, in the form of a liquid to prepare an aqueous solution.

According to the HRAC classification, the active substances MCPA, mecoprop-P and dicamba are classified in group O.

### ACTION ON WEEDS

The agent is absorbed by weed leaves, causing them to deform, followed by stunted growth and plant death. The agent effectively controls weeds in their early development stages, from the seedling stage to the 9-leaf or 9-whorl stage (BBCH 11-19). Weather conditions favorable for plant growth enhance the agent's herbicidal effect.

**Winter wheat, winter triticale, rye, winter barley (dose 2.0 l/ha)**

**Sensitive weeds:** cornflower, common fumitory, field mustard, common chickweed, common needlewort, white goosefoot, field poppy, scentless mayweed, field forget-me-not, rough honeysuckle, cleavers, bindweed (convolvulus), field chamomile, common chamomile, volunteer rapeseed, common shepherd's purse, field bundles.

**Moderately sensitive weeds:** small cranesbill, field pansy, ivy speedwell.

**Spring barley, spring wheat, oats, spring triticale (dose 1.5 l/ha)**

**Sensitive weeds:** common fumitory, field mustard, common chickweed, purple deadnettle, white goosefoot, field poppy, scentless mayweed, rough honeysuckle, cleavers, bindweed (convolvulus), field chamomile, rough amaranth, common shepherd's purse, field bundles, small-flowered gallweed.

**Moderately sensitive weeds:** small cranesbill, cornflower, field pansy, field forget-me-not, volunteer rapeseed.

**Recreational grass areas (lawns, sports fields, golf courses) (dose 2.0 l/ha)**

**Sensitive weeds:** creeping buttercup, common dandelion, green kelp, common hornwort, common sorrel.

**Moderately sensitive weeds:** ribwort plantain, common plantain, common yarrow

**Resistant weeds:** small cranesbill, white clover, germander speedwell, field speedwell.

**Recreational grass areas (lawns, sports fields, golf courses) (2.0 l/ha applied twice)**

**Sensitive weeds:** ribwort plantain, common plantain, small cranesbill, creeping buttercup, white clover, common yarrow, common dandelion, green kelp, field speedwell, common hornwort, common sorrel.

**Resistant weeds:** Germander speedwell.

**APPLICATION OF THE**

**AGENT** The agent is intended for use with self-propelled or tractor-mounted field sprayers or hand sprayers.

**Winter wheat, winter triticale, rye, winter barley**

**Maximum/recommended dose for single application:** 2.0 l/ha.

**Application date:** Apply the product in spring after the start of vegetation from the beginning of the cereal tillering phase until its end (BBCH 21-29).

**Maximum number of treatments during the growing season:** 1.

**Recommended amount of water:** 200 - 300 l/ha.

**Recommended spraying:** medium droplets.

**Spring barley, spring wheat, oats, spring triticale**

**Maximum/recommended dose for single application:** 1.5 l/ha.

**Application period:** Use the product from the beginning of the cereal tillering phase until its end (BBCH 21-29).

**Maximum number of treatments during the growing season:** 1.

**Recommended amount of water:** 200 - 300 l/ha.

**Recommended spraying:** medium drops

**Recreational grass areas (lawns, sports fields, golf courses)**

**Maximum/recommended dose for single application:** 2.0 l/ha

**Application period:** Apply from spring to early autumn, on weeds from the few-leaf stage to the flowering stage (BBCH 14-40), on the entire lawn, sports field, golf course, or just on weedy areas. In cases of heavy weed infestation, a second application may be necessary.

**Maximum number of treatments during the growing season:** 2.

**Interval between treatments:** at least 56 days.

**Recommended amount of water:**

500 l/ha Recommended spraying: medium droplet.

**Comments:**

1. Do not mow the lawn for at least 7 days before applying the product and at least 7 days after performing the procedure.
2. In the year of establishing a lawn, playing field or golf course, weeding can be carried out when the grass will reach the full tillering phase.
3. When spraying near trees and shrubs, do not allow the spray liquid to drift (especially onto leaves and non-woody bark) due to the possibility of damaging them.
4. Do not use treated plants for feed in the year of application.

**PLANT SUCCESS** If it is

necessary to eliminate the plantation treated with the agent due to damage to the plants by frost, diseases or pests, all plants can be grown after pre-sowing cultivation.

**PRECAUTIONS AND RECOMMENDATIONS FOR USE RELATED TO GOOD AGRICULTURAL PRACTICE**

**1. Resistance management**

**strategy** In order to minimize the risk

of occurrence and development of weed resistance to herbicides, in accordance with Good Agricultural Practice, it is necessary to: – strictly

follow the instructions included in the label of the plant protection product –

use the product at the recommended dose, at the recommended time to ensure optimal weed control,

– adapt the selection of herbicide and the decision to carry out the treatment to the existing (or potential) weed infestation, taking into account the dominant species and harmfulness thresholds,

– use a rotation of herbicides (active substances) with different mechanisms of action, –

use a mixture of herbicides (active substances) with different mechanisms of action, – use herbicides in rotation and/or mixture that affect several weed life processes

(with different mechanisms of action),

– use a herbicide with a given mechanism of action only once during the growing season crop plant,

– adapt the cultivation procedures to the conditions prevailing in the field, especially to the type and intensity weeds,

– use various weed control methods, including crop rotation, etc., – use certified seed,

– clean agricultural machinery to prevent weed propagation material from being transferred to other positions,

– inform the permit holder about unsatisfactory weed control, – for detailed information please contact the advisor, permit holder

**2. Do not use the product:** ÿ during periods of drought, ÿ on diseased, damaged or

wet plants, ÿ at

temperatures below 10°C and above 25°C, ÿ

before approaching frost and rain,

ÿ when the wind creates the possibility of drifting the spray liquid onto neighboring plants cultivated.

**3. When using the agent, do not allow: - the application liquid to drift onto neighbouring plantations of cultivated plants, especially dicotyledonous plants, - the application liquid to overlap at the junctions of treatment strips and headlands, - the agent to enter water (especially water used for watering plants).**

**PREPARING USABLE LIQUID AND SPRAYING TECHNIQUE** Before preparing the usable liquid, carefully determine the required volume and the amount of agent. When filling the sprayer, follow the sprayer manufacturer's instructions.

In the absence of instructions, add the measured amount of the agent to a partially filled sprayer tank with water (with the agitator on). Rinse the empty containers three times with water and pour the rinse into the sprayer tank containing the working fluid and top up with water to the required volume. After pouring the agent into the sprayer tank without a hydraulic agitator, mechanically mix the working fluid. Use the working fluid immediately after preparation. If spraying is interrupted, thoroughly mix the working fluid in the sprayer tank before resuming work.

**HANDLING THE RESIDUES OF USABLE LIQUID AND CLEANING THE EQUIPMENT** The remains of the usable liquid

should be: – if possible, used after dilution on the surface on which the treatment was carried out, or  
– disposed of using technical solutions ensuring biological degradation of the active substances of plant protection products, or – disposed of in another way, in accordance with the regulations on waste.

Wash the equipment thoroughly after use. Thorough cleaning of the equipment is especially important before using it on plants other than those recommended.

Treat the water used to clean the equipment in the same way as the remaining liquid, using the same personal protective equipment.

**CONDITIONS FOR SAFE USE OF THE PRODUCT** Before

using the product, all interested parties who may be exposed to the drift of the working liquid and who have requested such information must be informed of this fact.

Precautions for persons using the product: Do

not eat, drink or smoke while using the product.

Use protective gloves and protective clothing to protect against the effects of plant protection products when preparing the working solution and during the treatment.

Environmental precautions:

Do not contaminate water with the plant protection product or its packaging. Do not wash equipment near surface water. Avoid water pollution through drainage ditches from farms and roads.

Playing fields and recreational areas - When weeds are flowering, mow and spray after 2 weeks

In order to protect aquatic organisms, it is necessary to designate a 1 m wide protection zone from reservoirs and watercourses.

In order to protect plants and non-target arthropods, it is necessary to designate a 5 m wide protection zone from non-agricultural areas.

The period from the application of the agent to the day on which people and animals may enter the area where the agent was applied (prevention period): Do not enter until the liquid has completely dried on the plant surface.

Period from the last application of the product to the day of harvesting the crop (withdrawal period): Not applicable.

Period from the last application of the product to the crop until the day on which the following crop can be sown or planted: **PLANT SUCCESS** must be taken into account.

**STORAGE CONDITIONS AND SAFE DISPOSAL OF PLANT PROTECTION PRODUCTS AND PACKAGING** Keep out of reach of children. Store plant

protection products: ÿ in places or facilities where appropriate safety measures are in place against environmental contamination and access by third parties,

ÿ in original packaging, in a way that prevents contact with food, drinks or forage, ÿ at a temperature of 0oC - 30oC.

It is prohibited to use empty packaging of plant protection products for other purposes.

Any unused product should be transferred to an entity authorized to collect hazardous waste.

It is recommended to return empty containers to a plant protection product retailer or treat them as municipal waste. If you have any questions about how to dispose of the containers, consult your plant protection product retailer.

**FIRST AID Antidote:** none, treat symptomatically.

If you need to consult a doctor, show the packaging or label.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

**Validity period - 3 years**

**Production date -**

**Net Content -**

Batch number