

Annex to the decision of the Ministry of Agriculture and Rural Development No. R - 553/2021d of  
01/09/2021 amending the permit of the Ministry of Agriculture and Rural Development No. R - 133/2020 of 23/10/2020.

Permit holder: Albaugh

TKI doo, Grajski trg 21, 2327 Rače, Republic of Slovenia, tel.: +386 2 60 90 211 User instructions: tel.: 221 253 452,  
www.albaugh.eu

## FANTASIA 800 EC

The product is intended for use by professional users. \_\_\_\_\_

Active substance content:

prosulfocarb (a compound from the carbamate group) – 800 g/l (78.43%)

Permit of the Ministry of Agriculture and Rural Development No. R - 133/2020 of 23 October 2020,  
last amended by the decision of the Ministry of Agriculture and Rural Development No. R - 553/2021d of 01 September 2021.

	
<b>Danger</b>	
H304 H315 H317 H319 H410	May be fatal if swallowed and enters the respiratory tract. Irritates the skin. May cause allergic skin reaction. Irritating to eyes. Very toxic to aquatic organisms, causing long-lasting effects.
EUH 401	To avoid risks to human health and the environment, proceed as follows: according to the instructions for use.
P261 P280 P301+P310  P333+P313  P331 P391	Avoid breathing dust/fume/gas/mist/vapours/spray. Wear protective gloves/protective clothing/eye protection/face protection. IF SWALLOWED: Immediately call a POISON CENTER or doctor.  If skin irritation or rash occurs: Get medical advice/attention.  Do NOT induce vomiting. Collect spill.

### DESCRIPTION OF

**ACTION HERBICIDE** in the form of a concentrate for preparing an aqueous emulsion (EC), applied to the soil and foliage, intended for the selective control of certain annual monocotyledonous and dicotyledonous weeds.

### ACTION ON WEEDS

The agent is taken up by weeds within 1 hour of application.

Rainfall occurring after this date does not reduce the product's effectiveness. The optimal application period is before and shortly after weed emergence, into the early stages of weed development.

Sensitive weeds:	common chickweed, purple deadnettle, white goosefoot, grain broom, ivy speedwell, Persian speedwell, bedstraw clingy.
Moderately sensitive weeds:	Field violet, field poppy, bindweed, common chamomile, annual meadow-grass.
Resistant weeds:	One-sided weed.

#### APPLICATION OF THE AGENT

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

#### Winter wheat

Maximum/recommended dose for single application: 3.0 l/ha.

Application date:

Use the agent in autumn, after sowing cereals, until the 3-leaf phase (BBCH 00-13).

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

Recommended spraying: medium droplets.

Maximum number of treatments during the growing season: 1.

#### APPLICATION OF PLANT PROTECTION PRODUCTS IN MINOR CROPS AND APPLICATIONS

**The user is solely responsible for the effectiveness and phytotoxicity of a plant protection product used in minor crops.**

#### Spring rye, common millet

Maximum/recommended dose for single application: 3.0 l/ha.

Application date:

Use the agent after sowing the crop, up to the 3-leaf stage (BBCH 00-13).

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

Recommended spraying: medium droplets.

Maximum number of treatments during the growing season: 1.

#### Onions from sowing

Application date:

Apply the agent after emergence, when the first true leaf is at least 3 cm high, at the latest before the 5th leaf is clearly visible (BBCH 11-14).

##### a) one-time treatment

Maximum dose for single application: 4.0 l/ha.

Recommended dose for single use: 3.0 - 4.0 l/ha.

The dose size depends on the species and development stage of the weeds.

Maximum number of treatments during the growing season: 1.

or

##### b) split procedure

##### ÿ first treatment

Application date: use the product in the 1-2 onion leaf stage (BBCH 11-12).

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

ÿ second treatment

Application date: use the product in the 4-leaf phase of onion (BBCH 14).

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

Interval between treatments: at least 7-10 days.

ATTENTION:

The total dose of the agent used in two treatments should not exceed 4.0 l/ha.

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

Recommended spraying: medium droplets.

**Onion from seedlings, onion from spring onions**

Maximum dose for single application: 4.0 l/ha.

Recommended dose for single use: 3.0 - 4.0 l/ha.

The dose size depends on the species and development stage of the weeds.

Application date:

Apply the agent in the onion leaf stage of 1-4, at the latest before the 5th leaf appears (BBCH 11-14), 7 days after planting the seedlings or spring onions.

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

Recommended spraying: medium droplets.

Maximum number of treatments during the growing season: 1.

COMMENTS:

1. Do not use the product on onions intended for early harvest with chives (sold in bunches).
2. The agent may cause temporary damage to onion leaves.

**Leek from sowing**

Maximum dose for single application: 4.0 l/ha.

Recommended dose for single use: 3.0 - 4.0 l/ha.

The dose size depends on the species and development stage of the weeds.

Application date:

Use the agent in the 2-4 leaf stage (BBCH 12 -14).

Maximum number of treatments during the growing season: 1.

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

Recommended spraying: medium droplets.

Maximum number of treatments during the growing season: 1.

**Leek from seedlings**

Maximum dose for single application: 5.0 l/ha.

Recommended dose for single use: 3.0 - 5.0 l/ha

Application date:

Use the agent in the 2-4 leaf stage (BBCH 12 -14) 7-14 days after planting the seedlings.

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

Recommended spraying: medium droplets.

Maximum number of treatments during the growing season: 1.

**Garlic**

Maximum dose for a single application: 4.0 l/ha. Recommended dose for a single application: 3.0 - 4.0 l/ha.

The dose size depends on the species and development stage of the weeds.

Application date:

Use the product after planting garlic cloves, in the 1-2 leaf phase (BBCH 11-12).

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

Recommended spraying: medium droplets.

Maximum number of treatments during the growing season: 1.

### **Carrots, root parsley**

Application date: apply the product in the 2-4 leaf phase of crop plants (BBCH 12-14).

a) one-time treatment

Maximum dose for single application: 4.0 l/ha.

Recommended dose for single use: 3.0 - 4.0 l/ha.

The dose size depends on the species and development stage of the weeds.

or

b) split procedure:

• first treatment

Application date: in the 2-3 carrot leaf phase (BBCH 12-13).

Maximum dose for single application: 3.0 l/ha.

Recommended dose for single application: 2.0-3.0 l/ha.

• second treatment

Application date: in the 4-leaf stage of carrots (BBCH 14).

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

Interval between treatments: at least 7 days.

The total dose in two treatments should not exceed 5.0 l/ha.

In the early stages of carrot growth, and especially in parsley, it is advisable to use the lower of the recommended doses.

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

Recommended spraying: medium droplets.

### **Parsnip**

Maximum dose for single application: 3.0 l/ha.

Recommended dose for single use: 2.5 - 3.0 l/ha.

The dose size depends on the species and development stage of the weeds.

In the early stages of parsnip growth, it is advisable to use the lower of the recommended doses.

Application date:

Use the product in the 2-4 leaf stage of parsnips (BBCH 12-14).

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

Recommended spraying: medium droplets.

Maximum number of treatments during the growing season: 1.

### **Celery root, celery stalk**

Maximum dose for single application: 4.0 l/ha.

Recommended dose for single use: 3.0 - 4.0 l/ha.

The dose size depends on the species and development stage of the weeds.

Application date:

Use the agent in the 2-4 leaf stage (BBCH 12-14) 7-14 days after planting the seedlings.

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

Recommended spraying: medium droplets.

Maximum number of treatments during the growing season: 1.

### **Horseradish**

Maximum dose for single application: 4.0 l/ha.

Recommended dose for single use: 3.0 - 4.0 l/ha.

The dose size depends on the species and development stage of the weeds.  
Application date:

Apply the agent after planting and forming the ridges.

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

Recommended spraying: medium droplets.

Maximum number of treatments during the growing season: 1.

#### **Field beans, field peas (field peas), narrow-leaved lupine, yellow lupine, white lupine, lentils**

Maximum dose for single application: 4.0 l/ha.

Recommended dose for single use: 3.0 - 4.0 l/ha.

The dose size depends on the species and development stage of the weeds.

Application date:

Use the agent up to 5 days after sowing (BBCH 00-02).

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

Recommended spraying: medium droplets.

Maximum number of treatments during the growing season: 1.

Note:

Sow broad beans to a depth of no less than 7 cm, peas and lupine to a depth of 3-5 cm.

#### **Common sunflower, soybean, common flax grown for fiber, common flax grown for seeds, true hemp grown for fiber, true hemp grown for seeds**

Maximum dose for a single application: 4.0 l/ha. Recommended dose for a single application:  
3.0 - 4.0 l/ha.

The dose size depends on the species and development stage of the weeds.

Application date: Use the product within 3 days after sowing (BBCH 00-02).

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

Recommended spraying: medium droplets.

Maximum number of treatments during the growing season: 1.

Note: Sow seeds to a depth of no less than 3 cm.

#### **Ornamental plants grown from seeds, perennials, ornamental shrubs**

Maximum dose for single application: 4.0 l/ha.

Recommended dose for single use: 3.0 - 4.0 l/ha.

The dose size depends on the species and development stage of the weeds.

Application date:

Apply the product before the emergence of crop plants or early after emergence, and in the case of shrubs – before the leaf development phase begins (BBCH 00-09).

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

Recommended spraying: medium droplets.

Maximum number of treatments during the growing season: 1.

#### **PLANT SUCCESS** The agent

decomposes in the soil without posing a threat to succeeding plants.

#### **PRECAUTIONS, WITHDRAWAL PERIODS AND SPECIAL CONDITIONS APPLICATIONS**

Period from the last application of the agent to the day of harvesting the crop (withdrawal period):

Onions intended for consumption immediately after harvest, celery - 75 days,

Parsnips, horseradish, root parsley, carrots, leeks - 80 days.

Celery root - 100 days.

Winter wheat, spring rye, common millet, garlic, onions for harvesting fully developed dry bulbs for storage, field beans, fodder peas, narrow-leaved lupine, yellow lupine, white lupine, lentils, sunflowers, soybeans, common flax, hemp, ornamental plants grown from seeds, perennials, ornamental shrubs - not required.

1. In order to achieve high effectiveness of weed control, it is advisable to thoroughly covering the soil and weed plants with the working liquid.
2. The product is most effective when applied to moist soil and weeds present in the soil. early development stages (germination and emergence).
3. In case of numerous weeds, it is advisable to use a higher  
from the recommended doses.
4. Advanced development stages of the crop may make it difficult for the working fluid to reach the soil and controlled weeds.
5. In order to increase the coverage of the sprayed surface with the working liquid, and thus increase the effectiveness of the treatment as well as limit the drift and evaporation of the liquid during the treatment, the following notes should be observed:
  - a) The product should not be used:
    - at wind speeds exceeding 4 m/s (recommended up to 2 m/s),
    - in full sun and low air humidity, • in excessively moist or dry soils.
  - b) Spraying procedures should be carried out in optimal conditions, preferably:
    - using only calibrated sprayers and sprayer booms set to height no greater than 50 cm above the sprayed soil surface,
    - with the fan turned off when using sprayers with an auxiliary air stream,
    - at a sprayer speed not exceeding 8 km/h,
    - using medium-droplet spray tips at reduced pressure, in order to obtaining a larger fraction of coarse droplets,
    - in the evening or early morning, when the air temperature does not exceed 15°C and the degree of sunlight is low,
    - with high air humidity.
6. Do not use the product:
  - on wet crops, • on plantations damaged by diseases or pests,
  - in stressful conditions for crop plants,
  - immediately after irrigation.
7. When using the product, do not allow:
  - drift of the spray liquid onto neighboring crops,
  - overlapping of the working liquid at the junctions of the treatment strips and headlands
8. After applying Fantasia 800 EC, transient symptoms of phytotoxicity may occur.
9. **Before using Fantasia 800 EC, it is recommended to perform a test treatment on each cultivated variety to check whether any symptoms of plant damage occur.**

#### PREPARATION OF USABLE LIQUID

Before starting to prepare the working liquid, determine exactly the amount needed.

Pour the measured amount of the agent into the sprayer tank partially filled with water.

(with the mixer on), top up with water to the required amount and mix thoroughly. After pouring the agent into the sprayer tank without a hydraulic mixer, the liquid in the tank

mix mechanically.

Rinse the empty containers three times with water and pour the rinsings into the tank. sprayer with working liquid.

In case of interruptions in spraying, mix the working liquid thoroughly in the sprayer tank before resuming work.

### **HANDLING OF USABLE LIQUID RESIDUES AND CLEANING OF EQUIPMENT**

Remaining liquid and water used to clean the equipment should be:

• if possible, after dilution, use on the surface on which it is to be applied the procedure was performed if possible or

• dispose of using technical solutions ensuring biological degradation of active substances of plant protection products, or

• dispose of in another way, in accordance with waste regulations.

Wash the equipment thoroughly after work.

### **PRECAUTIONS FOR PERSONS USING THE AGENT, EMPLOYEES AND BYSTANDERS**

Before using the product, all interested parties who may be exposed to the spray drift and who have requested such information should be informed.

Do not eat, drink or smoke while using the product.

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

The period from the application of the agent to the day on which people and animals may enter the area where the agent has been applied (prevention period):

Do not enter until the liquid has completely dried on the plant surface.

### **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.

Avoid unintended release into the environment.

In order to protect aquatic organisms, it is necessary to designate a protection zone from reservoirs and watercourses with a width of:

- 10 m with the simultaneous use of techniques reducing the drift of the working solution during the treatment by 75% in the case of cultivation of winter cereals, spring rye, common millet
- 10 m with the simultaneous use of techniques reducing the drift of the working solution during the treatment by 50% in the case of cultivation of onions, leeks, garlic, carrots, root parsley, parsnips, root celery, leaf celery, horseradish, field beans, fodder peas, narrow-leafed lupine, yellow lupine, white lupine, lentils, sunflowers, soybeans, flax, hemp, ornamental plants.

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

### **CONDITIONS FOR STORAGE AND SAFE DISPOSAL OF THE PROTECTIVE AGENT PLANTS AND PACKAGING**

Keep out of reach of children.

Store the plant protection product:

- in places or facilities where appropriate solutions are used to protect against environmental contamination and access by third parties,
- in original packaging, in a way that prevents contact with food, drinks or feed, in a well-ventilated, cool place.

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.

Return the empty packaging containing hazardous plant protection products to the seller.

### **FIRST AID**

Antidote: none, treat symptomatically.

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

IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting.

If skin irritation or rash occurs: Get medical advice/attention.

Validity period – 2 years.

Production date -

Net Content -

Batch number -