label size 200 mm x 170 mm (w x h)

HERGIT®

Strong on oil crops!

HERGIT is an auxiliary plant preparation that is used as a plant growth stimulator with an anti-stress effect. It is designed to increase the quality and yield of cultivated plants' seeds, fruits and tubers.

Chemical and physical properties

Composition:

2-aminobenzoic acid	12.5 g/l
2-hydroxybenzoic acid	6.5 g/l
2-aminopentanedioic acid /1.5/	6.0 g/l

Content of risk elements:
Meets the statutory limits (mg/kg of product): Cd ≤ 1.0; Pb ≤ 10.0; Hg ≤ 1.0; As ≤ 10.0; Cr ≤ 50.0. Bees – AR, fish – AR.

Formulation type:
SL – Spray agent in the form of a soluble concentrate.

Dosage

HERGIT is applied at a dose of **0.2 l/ha** diluted with **150 to 400 l/ha** of water in case of ground application and **40 to 100 l/ha** of water in case of aerial application. The spray can be combined with foliar fertilisers, fungicides, insecticides and selective herbicides (after a consultation with their suppliers).

Registered applications

Rapeseed	T1: From the 5th true leaf until the end of elongation (DC 15–39) T2: During the bud formation stage, yellow bud stage (DC 50–59) T3: From the end of flowering to the end of siliqua development (DC 69–79)
Opium poppy	T1: From the stage of the 5th true leaf until the end of elongation (DC 15–39) T2: From the first visible corolla petals (start of flowering) until 10% is flowering (DC 59–61)
Grain maize	T1: From the 6th leaf stage until the end of elongation (DC 16–39) T2: From the beginning of tassel emergence until the end of flowering (DC 51–69)
Sunflowers	T1: At the stage of 5 leaves until the end of elongation (DC 15–39) T2: Bud emergence (star stage) to full bloom (DC 51–65)
Sugar beet	T1: From the 3rd leaf pair until the closure of the crop canopy (DC 23–45) T2: 2–8 weeks after the closure of the crop canopy (DC 47–49)
Winter cereals	T1: From the 5th leaf stage until the end of jointing (DC 15–35) T2: From the appearance of the last leaf until the beginning of heading (DC 37–51) T3: After the end of flowering (DC 69–71)
Spring cereals	T1: Beginning of tillering to the end of jointing (DC 21–35) T2: From the appearance of the last leaf until the beginning of heading (DC 37–51) T3: After the end of flowering (DC 69–71)
Potatoes	T1: Bud formation to the end of flowering (DC 51–69)

Use outside the recommended periods – plant regeneration

After a prolonged period of cold, lack of sunshine (waterlogging) or drought or to address a potential pesticide shock in combination with selective herbicides.

Use only in case of real need! Do not exceed the recommended dosage!

ČESKÝ VÝROBEK

Net volume **10 l**

Registration number
2938

PN 01-100-07

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Highly effective growth stimulator with an enhanced regenerative effect and primary use in rapeseed, opium poppy and sunflowers.

Disposal of residues

Residues of the spray mixture and rinse water must not enter into the sources and receiving bodies of surface water. Residues in the container are to be disposed of by rinsing with water, which will then be used to prepare a new spray mixture. Pour the residual spray liquid into a trench dug in the treated plot and allow to soak in. Sanitise the containers, used tools and instruments as well as the protective equipment with a rinse agent for sprayers (e.g. SAGROL NF) and wash them with water. Recycle the empty containers.

Instructions for occupational safety and health

S2 Keep out of the reach of children. S7 Keep container tightly closed. S13 Keep away from food, drink and animal feedingstuffs. S24/25 Avoid contact with skin and eyes. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S36/37/39 Wear suitable protective clothing, gloves and eye/face protection. S46 If swallowed, seek medical advice immediately and show this container or label.

Follow the instructions for use to avoid risks to human health and the environment.

First aid

Upon ingestion - drink 0.5 l of lukewarm water with 5 tablets of activated charcoal.
Upon contact with eyes - rinse with a stream of lukewarm water for 15 minutes.
Upon contact with skin - remove contaminated clothing and wash the skin with soap and water.
In all cases of damage to health, medical treatment must be provided to the affected individual.

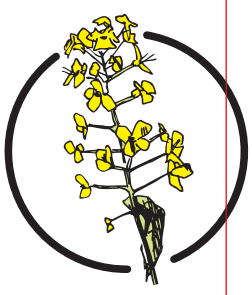
Storage conditions

HERGIT is to be stored in original well-sealed containers in dry warehouses at a temperature of +5 to +30 °C. Keep away from children, unauthorised persons, direct sunlight and radiant heat.



Shelf life

24 months from the date of production.



BIOSFOR Pardubice

Manufacturer

BIOSFOR s.r.o.,
Slepotice 36,
530 02 Pardubice 2
www.biosfor.eu

CHEMAP AGRO

Exclusive distributor

CHEMAP AGRO s.r.o.
Dašice 475, 533 03
tel. +420 466 670 941
www.chemapagro.cz

Date of production, lot number