# EXPORT PRODUCT catalogue



Year of establishment 1981



Plant protection products, products for pest control (extermination of insects and rats), insect killer lamps, accessories





Certificate of the implemented environment and quality management system





# ABOUT the company

**BEST-PEST** deals with production and sales of pesticides applied in agriculture and sanitary hygiene. The Company also renders DDD services within the frame of HACCP system for institutional receivers, production plants and customers, who do not run economic activity. The company is active on the market for 30 years.

Currently, the company possesses production units for formulation and packaging of chemical plant protection means herbicides, fungicides, insecticides and rodenticides as well as chemical biocides rodenticides and insecticides.

The company is situated at the south of Poland in Jaworzno and employs 50 persons.

The Company has introduced and continuously maintains an integrated quality management and environmental management system according to ISO 9001 and 14001 standards. External and internal audits of quality management and environmental management system are carried out on a regular basis.

There is a permanent quality control at the stage of formulation and permanent quality control at the stage of confectioning.

We offer a wide range of high-quality insect killer lamps and other accessories for professional pest control.

#### **Contents:**

Plant protection products	4-5
Insects control biocides	6-15
Rat control biocides	16-19

Green Line (ecological solutions)	20-25
Insect killer lamps (sticky pad and zapper)	26-33
Professional accessories for pest control	34-39

# PLANT PROTECTION PRODUCTS



#### **BRAFIL**

Preparation limiting burting of legumes (beans, soy and other), sunflower, cereal crops (millet, sorghum and other).

It is a liquid used for preparation of water emulsion which is sprayed onto siliqua or plant.





#### **Brasifun 250 FS**

It contains 250 g of tebuconazole (triazole) per litre.

A fungicide preparation in the form of a liquid concentrate for preparing a water emulsion. Use preventivelly and interventionally in controlling of fungicidal diseases of spring and winter rape (Alternaria spp. Phoma lingam, Cylindrosoprium concentricum, Botrytis cinerea, Scierotinia scierotiorum). I has systemic action.

**Dose:** 0,75 1,25 l/ha depending on evolution stage of plants.

Capacity: 500 ml



#### Metaz

Metaz 500 SC is a weed control product, a concentrate in the form of suspension to be mixed with water, applied on soil or on leaves, intended for control of certain annual monocotyledons and dicotyledons in winter rape. The product is taken up by roots of sprouting weeds and destroys them before they grow. It is effective when applied on grown weeds up to the two-leaf stage.

#### Susceptible weeds, for example:

Stellaria media, Chenopodium album, Matricaria perforata, Veronica persica, Galium aparine, Capsella bursa-pastoris.

Moderately susceptible weeds, for example:

Viola arvensis.

#### Resistant weeds, for example:

perennial weeds that develop deep roots systems.

# **INSECTS CONTROL BIOCIDES**





#### **ASCYP KOMBI+**

Insecticidal preparation in granular form, to prepare a concentrated aqueous suspension, of nutritional and contact effect intended to control flies inside compartments.

**Ascyp Kombi +** of nutritional and contact effect intended to control flies inside compartments.

Imidacloprid – 50 g/ 1 kg pof preparation







Preparation is intended for control of Flying (flies, midges, mosquitoes, wasps and others) and running insects (such as cockroaches and German cockroaches, bugs, ants, silverfish, and other insects coming into rooms from the outside) in flats, maintenance rooms, production facilities, warehouses, trade facilities, livestock facilities, office rooms, public facilities, hotels.



#### **DELTA CAPS**

Preparation is intended for control of Flying (flies, midges, mosquitoes, wasps and others) and running insects (such as cockroaches and German cockroaches, bugs, ants, silverfish, and other insects coming into rooms from the outside) in flats, maintenance rooms, production facilities, warehouses, trade facilities, livestock facilities, office rooms, public facilities, hotels.

Deltamethrim 25 g/kg

Piperonyl butoxide 150g/kg

### **INSECTS CONTROL BIOCIDES**



#### **FARATOX** forte



**ACTIVE SUBSTANCE:** 0,001% fipronil

**DOSING:** In small rooms 1-2 bait stations should be set. In bigger rooms one bait station per each  $5m^2$  of the surface should be used. In case of more significant infestation, a greater number of bait stations has to be set (2 bait stations per each  $5m^2$  of the surface).

**FOR CONTROL OF:** It destroys nests of pharaoh ants (Monomorium pharaonis) effectively within 2 weeks from setting.

**PLACES OF APPLICATION:** Apartments, health care centers, food industry plants, restaurants etc.

PACKAGING: Tube containing 20 bait stations

**ATTENTION:** Bait stations should be set in a way preventing the content from spilling out. Do not use bait stations if they are damaged, dusty or soiled.



#### **IMIFOG**

An insecticide, having a form of liquid concentrate, used for fogging.

For use in sanitary hygiene, only by professional insect control personnel.

It contains 50g/l of imidacloprid and a carrier forming fog. It is particularly effective in places where, due to frequent insect control operations, resistance to other active substances has been developed, pyrethroids in particular. The preparation controls flying insects (flies, mosquitoes, black flies etc.) and running insects (fleas, bedbugs, cockroaches etc.) inside and outside rooms, buildings and facilities (basements, halls of food production plants, recreational area).

The operation has to be performed with professional equipment for fog forming, applying a thermal method or ULV method. The size of aerosol drop is from 10 to 50 microns. For fogging: dilute the preparation with water in the ratio of 0, 5 l of water to 1 l of the preparation. Indoor operations have to be carried out with doors and windows closed, and the ventilation system turned off up to 1 hour after the operation completion.



After 24-48 hours the prepara-tions has to be washed off from the surfaces a user (people, animals) comes into a direct contact with.

Exterior perimeter treatment should be done in windless weather, at time of increased activity of the controlled insects. In order to improve the visibility of smoke, it is recommended that 1-6 liters of a mixture of special preparation named BEST-FOG and water be added to the working liquid, instead of water only. The mixture should be made in the proportion of 1:1.

**ACTIVE SUBSTANCE:** Imidacloprid (from a group of chloronicotinyls)

FOR CONTROL OF: Flies, mosquitoes, black flies, wasps, moths, German cockroaches, cockroaches, fleas, bedbugs and others

PLACES OF APPLICATION: Outdoor and indoor

**ATTENTION:** The preparation is used for fogging and ULV spraying.

# **INSECTS CONTROL BIOCIDES - "AGAINST..."**

## A series of "Against..." preparations

A series of "Against..." preparations • A series of "Against..." preparations • A series of "Against..."

A series of "Against..." preparations – against crawling insects (cockroaches, ants, fleas, bedbugs, spiders, millipede, silverfish) and flying insects (flies, wasps, moths, mosquitoes). In the form of aerosol for immediate application. For living quarters and public utility buildings.

#### Active substances:

- cypermethrin in microcapsules 0.35%
- dichlorfos 0.9%
- tetramethrin 0.07%
- cypermethrin 0.05 %
- piperonyl butoxide 0.35%



best na rations • A series of "Against..." p gainst..." preparation aerozol do zwalczania krocionogów i stonóg

**Against ticks** 

**Against millipedes** 



# **INSECTS CONTROL BIOCIDES - "AGAINST..."**





#### **INSECTS CONTROL BIOCIDES**



#### PENTA 250 FS

ACTIVE SUBSTANCE: 20% imidacloprid, 5% alpha-cypermethrine in

microcapsules

DOSING: 50ml/5 I water

FOR CONTROL OF: Flies, mosquitoes, cockroaches, German cockroaches,

bedbugs, pharaoh ants, silverfish and others

PLACES OF APPLICATION: Public buildings, hotels, production plants, living

quarters, offices and storage rooms

PACKAGING: Concentrate 0, 5 |

**ATTENTION:** After adding 50 ml of the product to 5l of water, the amount of a working liquid should be sufficient for spraying the surface of about 100-150m², and for protecting a building against insects for 2-3 months. In case of flies control, surfaces of sunlit walls, windows area, load-bearing beams and waste storage sites (unless the wastes are used as feedstuff) should be sprayed. Not more than 1/3 of the room's surface should be sprayed. The preparation works well in high temperatures and that is why it is recommended to be used also in places where the inside temperature exceeds 25°C.





# **ProAgro 100SL**

An insecticide of the neonicotonoid type, containing imidacloprid (100g/kg)

It combats many insects upon contact, at all stages of their development (from larvae to adult), including those resistant to other insecticides.

It is a systemic insecticide, so acts on plants in every possible way, on the surface and internally, and is at its most effective in temperatures of over 15°C.



# **RAT CONTROL BIOCIDES**

#### RAT KILLER Perfect Block

**ACTIVE SUBSTANCE:** 0,003% brodifacoum

**USE:** Rodenticide in a form of wax blocks, containing denatonium – an extremely bitter compound which is to prevent accidental human and domestic animals consumption. Brodifacoum is the most effective anticoagulant of the II generation – it is a single-dose preparation. The form of a wax block allows the preparation to be used in damp and wet places outside of buildings. The product is perfectly suitable for rodents monitoring in HACCP system. Wax blocks are of blue color, invisible for birds, therefore safe for them.



# RAT KILLER Perfect Granulate

ACTIVE SUBSTANCE: 0,003% brodifacoum (anticoagulant)

**USE:** Preparation has the form of pink granulate and is intended for rats and mice control. Rodents die after eating a dose which is twice as small as preparations based on other anticoagulants. It has a perfectly selected taste base for rodents and optimal size and hardness of granules, which have been chosen to gain maximum palatability by rats. Careful selection of the active substance content, which is to shorten the elimination time from 14 to 9-10 days, but at the same time not to arouse mistrust with rats, causes first rat mortality to occur after 4 days since the moment of consumption. The product contains mummifying substances suppressing putrefaction of dead rodents and best protection against accidental human consumption, which is the addition of Gormax (very bitter substance).

**METHOD OF USE:** Lay the product in shallow containers near hides and or on rodents routes, in portions of 30-60g of granulate every 5-10m (rats) or 15-20g every 2-5m (mice). The poison has to be filled in until the total elimination of rodents (about 10 days).





## **RAT CONTROL BIOCIDES**



# RAT KILLER Perfect Paste

**ACTIVE SUBSTANCE:** 0.0025% brodifacoum (anticoagulant)

**USE:** Preparation intended for rats and mice control in closed rooms. It contains denatonium salt- an extremely bitter compound, preventing accidental human consumption of the poison.

**METHOD OF USE:** Rat Killer Perfect Paste should be laid in shallow containers or in poison stations designed specifically for the use of this product. The poison should be laid in places where rodents appear: near their hides and on their routes, in calm and dry places. To eliminate rats, the poison should be laid in portions of about 40g (4 packets, 10g each), every 5-10m.

Eliminating mice, the poison should be placed in portions of approx. 20 g (2 packets, 10 g each), every 2-5m. The poison should be filled in systematically until the moment of total elimination of rodents, which happens after about 2 weeks since the moment of the poison placement. Rodents start to die after 4-5 days after the poison consumption.



## RAT KILLER Super Granulate

**ACTIVE SUBSTANCE:** 0,005% bromadiolone (anticoagulant)

**USE:** Preparation in a form of granulate for direct placement. Made on a basis of a mixture of grain products, hormonal luring substances and mummifying substances. Extremely effective in rats and mice elimination, perfect for use in any conditions.

**METHOD OF USE:** Preparations should be placed near hides and on rodents routes, in calm shaded spots. For rats extermination use portions of 50-100g, for extermination of mice -portions of 2025g per each point. The poison should be filled in systematically in containers until rodents cease the uptake.



### **GREEN LINE**



#### **SILPEST**

e • green line • green

It contains trisiloxane modified with polyether and non – ionic wetting agent.

The preparation reduces surface tension of working solution of pesticide or foliage fertilizer. Better wets leaf surface. Causes that drops of aqueous pesticide or fertilizer solution are better spread on leaf surface (improves penetration ability of pesticide or fertilizer). Improves efficiency of pesticide or fertilizer action, which permits for reduction of their recommended doses. Enables reduction of water used for spraying by 50 %.

**Dose:** 50 - 100 ml/ha of the preparation for 200 - 300 l water or for the amount of water recommended by the manufacturer of pesticide or foliage fertilizer

**Concentration:** 0,025 - 0,05 %

(25 – 50 ml of the preparation for 100 l water)



## **GREEN LINE**



FER - ROL



#### **ROOTEX**

In addition to the fertilizer formulation reduces the population of snails in gardens and allotments, on lawns, ornamental plants and crops, agricultural, vegetable.

#### **CONTAINS:**

- Iron 0,5%
- Zinc 0,15%

Liquid microelements-bearing fertilizer improving crop root system by increase of root mass, and stimulating growth and yielding of cereals, corns, leguminous plants and new sowed grass.

Ammonia nitrogen 7,7% Water soluble zinc 8,0%

lline • green line | green line • green line • green line • green line • green line



### **GREEN LINE**



#### **AVE STOP**



#### **MARTEN STOP**

Ready-on-use preparation which forms a barrier against troublesome and long-lasting gathering of birds which contaminate different surfaces and objects with faeces, feathers, fodder etc.

#### Does not contain pesticides.

line • green line |

A ready to use preparation in a form of a water aerosol for repelling pine martens and different rodents causing damages in households and farms, e.g. damaging braking and electrical wires in cars, telecommunication wires etc. Formulation of the preparation makes the active substance of the preparation neutral to coatings and insulation made of plastics with which the wires are covered.

**METHOD OF USE:** Engine chamber, braking and electrical wires are sprayed with the product.

The operation should be repeated after periodical inspections and after cleaning the engine.



#### **INSECT KILLER LAMPS**



# BEST PEST white glue board lamp double-sided LLBD (150m<sup>2</sup>)

A double-sided sticky pad lamp. Very functional, simple and comfortable to operate, with an option of hanging from the ceiling. It does not require cleaning, from the outside the whole surface is covered with a replaceable sticky pad. The lamp is made of steel powder painted in white. It is equipped with 4 fluorescent tubes of 15 W each.

Dimensions: length-47cm, width- 13,5cm, height- 28cm.

**Range:** 150m<sup>2</sup>.

Glue board replacement takes 10 seconds!



# BEST PEST white zapper lamp, type LR20 – 20W (60m²)

In steel casing, powder painted in white color, equipped with two fluorescent tubes of 10W each (available also sleeved), for hanging.

Dimensions: length-36cm, width-13cm, height-29cm.

Range: 60m<sup>2</sup>.





In steel casing, powder painted in white color, equipped with two fluorescent tubes of 20W each (available also sleeved), for hanging.

 $\textbf{Dimensions:} \ length-62cm, \ width-13cm, \ height-35cm.$ 

**Range:** 100m<sup>2</sup>.





# BEST PEST white zapper lamp, type LR80 – 80W (200m<sup>2</sup>)

In steel casing, powder painted in white color, equipped with two fluorescent tubes of 40W each (available also sleeved), hanging.

 $\textbf{Dimension:} \ length-62cm, \ width-13cm, \ height-35cm.$ 

Range: 200m<sup>2</sup>.

#### **INSECT KILLER LAMPS**



# BEST PEST silver glue board lamp double sided LLSD (150m<sup>2</sup>)

A double-sided sticky pad lamp. Very functional, simple and comfortable to operate, with an option of hanging from the ceiling. It does not require cleaning, from the outside the whole surface is covered with a replaceable sticky pad. The lamp is made of stainless steel. It is equipped with 4 fluorescent tubes of 15W each.

Dimensions: length-47cm, width-13,5cm, height-28cm.

Range: 150m<sup>2</sup>.

Glue board replacement takes 10 seconds!



## BEST PEST silver lamp, type LLS – 30W (75m<sup>2</sup>)

In stainless steel casing, silver, equipped with two fluorescent tubes of 15W each (available also sleeved). Mounted on a wall, at the ceiling or standing.

Dimensions: length-47cm, width-10cm, height-28 cm.

Range: 75m<sup>2</sup>.





# BEST PEST silver zapper lamp, type LR20 – 20W (60m²)

In stainless steel casing, equipped with two fluorescent tubes of 10W each (available also sleeved), for hanging.

 $\textbf{Dimensions:} \ length-36cm, \ width-13cm, \ height-29cm.$ 

Range: 60m<sup>2</sup>.



## BEST PEST silver zapper lamp, type LR40 – 40W (100m<sup>2</sup>)

In stainless steel casing, equipped with two fluorescent tubes of 20W each (available also sleeved), for hanging.

**Dimensions:** length-62cm, width-13cm, height-35cm.

Range: 100m<sup>2</sup>.

### **INSECT KILLER LAMPS**



# Insecticidal flypaper lamp

Kod: LV11

Flypaper lamp. The main part made of plastic materials, the casing made of high quality plastic materials. It has one 15W fluorescent lamp.

Size: length 27 cm, width: 12 cm, height: 32 cm

Range: 30 m<sup>2</sup>



# An insecticidal lamp – battery operated

**Kod: LBAT** 

A lamp with a battery charger for use in places where there is no electricity access, e.g. on a campsite. Made of high-quality plastic materials. It has one 6W fluorescent lamp.

Size: diameter: 18 cm, height 30 cm

Range: 20 m<sup>2</sup>







# Lampa owadobójcza rażąca 2 x 20W

Kod: LER40

Lamp blatant. In the case of stainless steel, has 2 40W bulbs, to suspend.

**dimensions:** 63 x 10,5 x 40 cm

Range: 100 m<sup>2</sup>,

# 30 W flypaper lamp

Kod: LER30

Flypaper lamp. In a steel casing, painted white. It has two 15W fluorescent lamps. To be installed on walls. Replacing flypaper and fluorescent lamps without using any tools.

Size: length 47.5 cm, width 6 cm, height 30 cm

Range: 75 m<sup>2</sup>

#### **INSECT KILLER LAMPS**



## BEST PEST silver zapper lamp, type LR40 – 80W (200m²)

In stainless steel casing, equipped with two fluorescent tubes of 40W each (available also sleeved), for hanging.

**Dimensions:** length-62cm, width-13cm, height-35cm.

Range: 200m<sup>2</sup>.



# Decorative glue board lamp 20W, type LBN – 20W ( 60m<sup>2</sup>)

A really striking and functional insect killer lamp. To be used in public places, restaurants, hotels, small catering stands. It catches insects effectively and discreetly and it does not mar the interior design.



# White glue board lamp, type LLB – 30W

In steel casing, of white color, equipped with two fluorescent tubes of 15W each (available also sleeved). Mounted on a wall, at the ceiling or standing.

Dimensions: length-47cm, width-10 cm, height-28 cm.

Range: 75m<sup>2</sup>.



# PROFESSIONAL ACCESSORIES FOR PEST CONTROL





# BEST mice trap with a pane

Mice trap made of galvanized steel with two inlets, casing made of rustproof material. Equipped with a movable part for the preparation - easily cleaned, a place for a block placement, a place prepared for the seal and a pane enabling quick inspection of the number of rodents caught. Adjusted to use in HACCP system.

Dimensions: length-27 cm, width-17 cm, height-4,5 cm.



# PROFESSIONAL ACCESSORIES FOR PEST CONTROL



**BEST Tunnel Feeder with a KABB key** 

Deratization feeder made of high quality plastic materials, resistant to changeable weather conditions. Equipped with a rod for placing a cube or deratization paste. It is practically protected against access of unauthorized people by an attached key. Each feeder has one key.

Size: length 33 cm, width 10 cm, height 9 cm.



# PROFESSIONAL ACCESSORIES FOR PEST CONTROL



Made of durable flexible plastic, with a screw protecting against accidental opening. Thanks to small dimensions, perfect to be placed under a pallet or a low bookshelf.

Dimensions: length-11 cm, width-8 cm, height-4 cm.



Made of durable flexible plastic, resistant to different atmospheric conditions.

Dimensions: length-34 cm, width-9 cm, height-8 cm.

#### The set includes:

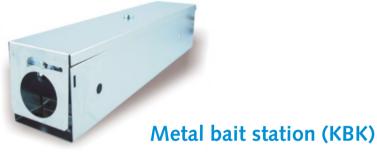
- a bar for mounting the block inside the station,
- a screw protecting against opening by unauthorized persons.





A large plastic bait station in black color, perfect for use at walls, under pallets, bookshelves etc., made of flexible durable plastic, resistant to different atmospheric conditions.

Dimensions: length: 62 cm, width: 10 cm, height: 10 cm.



Made of solid galvanized metal sheet, very practical and durable, perfect for indoor and outdoor protection of facilities. Compliant with HACCP system. A very practical pull-out tray. Equipped with a pin enabling control over the preparation. Inventive and durable protection against third parties. A bolt with a place for seal setting.

**Dimension:** length-41,5 cm, width-8,5 cm, height-8,5 cm.



More products and more information at www.bestpest.com.pl



#### Zakład Produkcyjno-Usługowo-Handlowy BEST – PEST M. Świętosławska, J. Świętosławski Sp.J.

43-602 Jaworzno, ul. Moździerzowców 6b POLAND

> tel: +48 32 617-75-71 tel: +48 32 617-75-62 fax: +48 32 615-00-07

www.bestpest.com.pl

e-mail: trade@bestpest.com.pl

Bank account: Bank Spółdzielczy 55 8445 0007 0000 0011 4358 0001