#### About Silvandersson

Silvandersson Sweden AB is a world leader in effective and eco-friendly insect and pest control. The company was founded in 1982 by Åke Silvandersson. A cooperation with the food provision industry and FOA (Försvarets Forskningsanstalt – Swedish National Defence Research Establishment) lead to the first unique product, based on a special adhesive. This first product has since undergone changes, having been adjusted to different needs and the different environments in which it is used. The market is growing quickly, as there is ever increasing demand for our products.

#### A company of our time

A high rate of innovation, a high level of product quality, a successful delivery rate and a keen sense for the needs and wishes of both retailers and consumers - all these attributes contribute to our leading position in the market. More than 90% of Silvandersson's production is exported to over 47 countries across the world. Silvandersson are a leading supplier to the professional pest control industry. The Home & Garden range will continue to be developed using the expert professional knowledge gained.

#### Silvandersson features the following product lines:





**SILVALURE** = Eco-friendly insect and pest control. All our products are designed to be as effective as possible while having the least possible impact on our environment.



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## HOME & Line



# f<u>ree</u> from INSECTS

# Environmentally friendly without poison

Home & Garden Line is a wide range of innovative and effective products that create an environment free of unwanted insects. Common for the range is that the products in its function are non-toxic. We use high quality glue and other smart ways to get control of the situation.

## A trap for each occasion

The brand Silvalure consists of 20 Swedish products tested in Silvanderssons pests laboratory. Each product has unique features tailored for a specific insect/pest situation, both indoors and outdoors. Through our research we know what attracts various insects and pests. Therefore, each product has been designed with the color, shape or design that most attract a specific type of pest. All our products are long lasting and used successfully worldwide.

## Increased need for environmentally friendly insect and pest control

Global warming with rapid weather changes are becoming increasingly common. Media reports more often the increased problems with insects and other pests around the world. Silvandersson constantly develop new products to meet new challenges and problems.



#### Silvalure<sup>®</sup> System – the best adhesive system, 24 hours a day

Silvalure® System is the most effective, functional, tried and tested adhesive system on the market. The paper and adhesive are adapted according to the type of insect, temperature, durability, UV light, moisture, storage, etc. - all

to ensure a perfect product and an environment free from insects. Our long acting, eco-friendly adhesive is used in our Insect Control and Fly Control products.

## More environmentally-friendly methods

Silvandersson also use other environmentally friendly methods to attract insects with pheromones or UV light ect.

#### From 1 to 64 million

1 fly lays 400 eggs, which turn into 400 adult flies after just one month. In 3 months, you have the potential growth of 64 million adult flies. So make sure you set out your traps in plenty of time!

400

APRIL

60000

64 000 000



## 1) - Fly Control InOut Roller

Smart compostable flypaper on a roll. Designed patented 3D pattern with fluorescent color which quickly attract flies. Both for indoor and outdoor use. Ideal for use in conservatories, terraces or patios. Rip off in smaller pieces or pulled like a curtain. Flexible and adaptive. Content: 1 pcs. (12) • Art.no: 6015-460 • EAN: 7313740001347

## (2) - Fly Control TOWER

An odorless and long lasting fly trap for indoor use. The trap is designed with a patented 3D pattern with fluorescent color which guickly attracts flies. Can be hung, displayed or placed on any surface. Content: 2 pcs. (6) • Art.no: 6142-427 • EAN: 7313740001484

An effective glue trap for localizing and detecting the presence of common clothes moth (Tineola bisselliella), which attacks textiles. The trap contains a pheromone that attracts the moths, which then stick to the adhesive surface. Odorless, long lasting and easy to place. Content: 2 pcs. (12) • Art.no: 6541-000 • EAN: 7313740001545

and easy to place.

Eco-friendly traps which catch irritating white flies (flower flies) and other insects buzzing around flower pots. With long acting adhesive and discrete design which efficiently attracts flies 24 hours a day. Contents: 12 st. + 6 supports (16) • Art.no: 5571-4343 • EAN: 7313745571012

Eco-friendly fly trap to give you pleasant surroundings free of irritating flies, with odourless and long acting adhesive which traps flies efficiently and quietly. Efficiently attracts flies 24 hours a day. Discrete transparent design. Place in windows. Contents: 10 pcs. (12) • Art.no: 5254-9451 • EAN: 7313745254014

Odourless and eco-friendly fly trap for the home in classic spiral form. Ensures a pleasant home environment free of unpleasant and annoying flies. The long acting adhesive traps flies and other insects quietly and unobtrusively. Active day and night. Content: 6 st. (12) • Art.no: 5651-6142 • EAN: 7313745651011

#### 3 - Insect Control Overall

#### (4) - Insect Control Secure

An effective glue trap for localizing and detecting the presence of pantry moth (Plodia/Ephestia), which attacks dry grain products. The trap contains a pheromone that attracts the moths, which then stick to the adhesive surface. Odorless, long lasting

Content: 2 pcs. (12) • Art.no: 6540-000 • EAN: 7313740001514

#### (5) - Insect Control Flexi

A water/weather resistant and adjustable glue band that protects fruit trees and ornamental plants against pests such as frost butterflies and ants. Placed around the tree trunk, creating a barrier that prevents insects from crawling up into the trees.

Contents: 5 metre glueband • 2x2,5 metre foam roll, foam fastener (10) • Art.no: 6518-364 EAN: 7313740001453

## 6 - Insect Control Floral

#### (7) - Fly Control Window Clear

#### (8) - Fly Control Spiral











# f<u>ree</u> from **INSECTS**



























(10) - Insect Control Greenhouse For effective and eco-friendly control and monitoring of damaging insects such as whiteflies, flying aphids and thrips in greenhouses and hotbeds. The adhesive sheets attract and capture a wide variety of pest species 24 hours a day. Content: 8 pcs. (12) • Art.no: 6051-8981 • EAN: 7313740060511

(12) - Tick Control Tick Lasso A patented tick remover with a 10-year guarantee. The Tick Lasso is used to remove ticks and other insects which have attached themselves to your skin. Content: 1 pcs. (12) • Art. no: 6432-000 • EAN: 7313740000227

Provides protection against codling moths (Cydia pomonella), whose larvae attack apples and pears. Catches the insects using a special pheromone substance which attracts the males, who then get caught in the adhesive trap. Simple mounting. Professional quality. Contents: 1 trap, 2 adhesive sheets and 2 pheromone lures • Art.no: 6439-9357 • EAN: 7313740000210

#### (9) - Fly Control Outdoor

Eco-friendly fly control for outdoor use. Suspend on your terrace/balcony or close to doors or windows. Creates an efficient barrier which prevents flies getting into your home. Content: 1 pcs. (10) • Art.no: 6046-489 • EAN: 7313740031702

#### (11) - Insect Control Cockroach

Environmentally friendly and effective cockroach trap. Cockroaches are attracted to the trap and get stuck onto the adhesive surface. Effective 6-8 weeks. Content: 3 pcs. (12) • Art.no: 6493-7335 • EAN: 7313740000999

#### **(13) - Slug Control Final**

Decorative, effective and eco-friendly slug trap – with no escape route. Bury it in the garden and fill the half container with beer. Practical and reusable trap – effective 24 hours a day. Content: 1 pcs. (14) • Art.no: 6127-9354 • EAN: 7313746127010

#### (14) – Wasp Control Country

Eco-friendly trap, which catches wasps reliably and efficiently. Ensures pleasant indoor and outdoor surroundings free of wasps. Use fruit juice or another sweet drink. Active 24 hours a day. Can be used again and again. Content: 1 pcs. (14) • Art.no: 6126-9314 • EAN: 7313746126013

#### (15) - Insect Control Mosquito XL

Mosquito XL mosquito trap has a range of  $400 \text{ m}^2$ . It eliminates mosquitoes and other biting insects environmentally friendly and effective, without adding attractant. The trap attracts mosquitoes with ultraviolet light, heat, and contrasting colors. A powerful vacuum fan sucks the mosquitoes down into a collection bag, there they dehydrate and die. Mosquito XL can be used both indoors and outdoors. 220-240 V.

Contents: 1 trap, 2 additional UV lamps, one additional collection bag (1) • Art.no: 6490-000 EAN: 7313740000975

#### (16) - Insect Control Pheromonic Apple & Pear

#### (17) – Insect Control Pheromonic Olive

Pheromonic Olive catches olive flies (Dacus olea), whose larvae attack olives. The pheromonic rubber lure gives off a scent which attracts the males to the adhesive trap, where they get trapped on the adh<u>esive sheet.</u>

Contents: 1 trap, 2 adhesive sheets and 2 pheromone lures • Art.no: 6456-9361 • EAN: 7313740000586

#### (18) – Insect Control Pheromonic Cherry

Used on cherry trees. This Pheromonic trap catches cherry fruit flies (Rhagoletis cerasi), whose larvae attack cherries. Rubber lures containing pheromone give off a scent which attracts the males, who then get caught in the adhesive trap. Top quality.

Contents: 1 trap, 2 adhesive sheets and 2 pheromone lures • Art.nr: 6455-9360 • EAN: 7313740000579

#### (19) – Insect Control Pheromonic Plum

Insect trap that catches plum fruit moths (Cydia funebrana), whose larvae attack plums. Consists of rubber lures containing pheromone. These give off a scent which attracts the males, who then get caught on the adhesive sheet. Professional quality.

Contents: 1 trap, 2 adhesive sheets and 2 pheromone lures • Art.nr: 6441-9359 • EAN: 7313740000197

# f<u>ree</u> from PESTS

Rodents, such as mice, rats, voles and moles are never welcome visitors to our

homes and gardens. Yet, mice and rats tend to move into our home in late summer and autumn, and in the garden, they are always an annoyance. Laying out poison poses risks to both children and pets. Therefore are Silvanderssons traps safe for both those who live in the house and the environment.

## Rodent – a mouse and ratfree environment

Rodent Control Home & Garden Line consists of ten products. Three of the traps are electric and scares off rodents with ultrasound. One trap eliminates mice with an electric shock. Four traps are of a more traditional type, so-called snap traps. These are particularly effective because they have a robust and powerful mechanics. Safe MouseBox is also a snap trap where the trap is protected by a transparent plastic box. This makes it safe for children, dogs and cats. New this year is the mousetrap 3 in 1, with three entry holes and one bait for easy use.



#### Ultrasound

Ultrasound operates in a frequency range that is so high that humans cannot hear it. Normal people hear sound waves in the range of 20 to 20,000 cycles per second, or Hertz. Dogs and cats hear up to 27,000 cycles per second. Ultrasound has frequencies above 20,000 Hertz, abbreviated 20 kHz.

Our ultrasonic traps sweeps in a frequency range of 32-62 kHz, well above the area as perceived by humans and pets as cats, dogs, birds and fish.

Rodents, however, will find sounds in this frequency range as uncomfortable and will avoid it if possible. The frequency varies all the time - so that mice and rats do not get used to the sound.

## Placement of electronic traps

Although high frequencies is called sound, spread an ultrasound wave more like light than sound. Music from a stereo, for example, fill the whole house with sufficient volume may be heard through closed doors. Ultrasound can not go through solid items and will not appear more than in the room where the trap is located. Ultrasound reflected from hard surfaces and is absorbed by the soft surfaces. In a room with mostly hard surfaces, like a kitchen, the ultrasound will bounce around and give more effective protection than in a room with mostly soft surfaces, like a bedroom.

## Rodent – a vole & molefree environment

Mole Repeller is an environmentally friendly and efficient way to keep the garden free of voles and moles. Both voles and moles have poor eyesight. This nature has compensated with good hearing and great sensitivity to vibrations in the ground. The Mole Repeller takes advantage of this by emitting a resonance sound at 300Hz in15-second intervals. The sound annoys, frightens and drives away the rodents within a circular area of 36 m diameter, or 1,000 m<sup>2</sup> - ie a normal garden.

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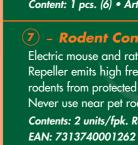


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Battery operated.

Environmentally friendly and effective way to keep the garden free of voles and moles with the help of ultrasonic sound. The sound irritates, frightens and drives away rodents in a area up to 1000 m<sup>2</sup>. Battery operated. Content: 1 pcs. (6) • Art.no: 6433-000 • EAN: 7313740000234

#### (1) - Rodent Control MOUSeSnap

An easy to use snap trap for catching mice. The trap has an additional function with a expanded trigger that is pre-baited with a "scent" to attract mice. The trap works without bait. Content: 2 pcs. (36) • Art.no: 7105-9394 • EAN: 7313747105017

#### (2) - Rodent Control RatSnap

A easy to use snap trap to catch rats. The trap has an additional function with a expanded trigger that is pre-baited with a "scent" to attract rats. The trap works without bait.

Content: 1 pcs. (12) • Art.no: 7110-9393 • EAN: 7313747110011

#### (3) - Rodent Control Power MouseSnap

Powerful and highly effective mouse snap trap, which is easy to set, and hygienic to empty.

Content: 2 pcs. (6) • Art.no: 7129-000 • EAN: 7313740000654

#### (4) - Rodent Control Power RatSnap

Powerful and highly effective rat snap trap, which is easy to set, and hygienic to empty.

Content: 1 pcs. (6) • Art.no: 7128-000 • EAN: 7313740000753

#### (5) - Rodent Control Safe MouseBox

Safe MouseBox is a smart mouse trap where the trap is placed in a transparent plastic box with two entrances for the mouse. It opens with a key and it is easy to empty. Safe for children, dogs and cats. Content: 1 pcs. (16) • Art.no: 7138-701 • EAN: 7313740000890

#### (6) - Rodent Control 3 in 1

3 in 1 is a mechanical mouse trap which is easy to set and easy to use. The trap is designed with three entrances which allows catching three mice per setting. Only one bait needed.

Content: 1 pcs. (6) • Art.no: 7144-000 • EAN: 7313740001613

#### 7) - Rodent Control Duo Repeller

Electric mouse and rat repellent with two separate units. The Duo Repeller emits high frequency sound waves that effectively repel rodents from protected areas. Each unit covers an area up to 40 m<sup>2</sup> Never use near pet rodent. 220-240V.

Contents: 2 units/fpk. Range: 40 m<sup>2</sup>/unit (6) • Art.no: 7133-000

#### (8) - Rodent Control Triple Repeller

Electric mouse and rat repellent with two separate units. The Triple Repeller emits high frequency sound waves that effectively repel rodents from protected areas. Each unit covers an area up to 40 m<sup>2</sup>. Never use near pet rodent. 220-240V.

Contents: 3 units. Range: 40 m<sup>2</sup>/enhet (6) • Art.no: 7134-9395 EAN: 7313747134017

#### (9) - Rodent Control ShockBox

Fast, secure and efficient electronic mouse trap. Works by electric shock. Safe for children, dogs and cats. Easy to set and dispose.

Content: 1 pcs. (6) • Art.no: 7137-000 • EAN: 7313740000678

#### **10** - Rodent Control Mole Repeller



















