



THE SOLUTION FOR A STRONGER BUSINESS

"We're here to help you make your business stronger."



**Agricultural Spray Oils** are highly refined paraffinic oils which meet growers requirements for an extremely effective pesticide with low toxicity.

Our oils do more than provide you with premier characteristics for Spray Oils. That's a given. They also bring you another benefit. We work with you to bring you **an oil that fits your application like a glove**. You get a Spray Oil that provides effective pest and disease control on a broad range of crops and ornaments, and we both get an opportunity to forge a **valuable, continuing relationship**. That's the Alpacore's Advantage. Not only can we help you, we look forward to it.

## About us

Alpacore BV was founded in 2018 in Belgium by **Aldo Leloux**.

Even though the company is young there is over 15 years of technical experience in spray oils within the company, backed by a strong insight on the chemical composition and possibilities of paraffinic and vegetable oils.

Through hard work, sitting up straight, avoiding cliché and expecting the unexpected, we look for inspiration outside the boundaries and strive to bring a sense of simplicity, clarity, authenticity and appropriateness to every project.

We are committed to the quality of our services, products and the relationship with our customers/partners.

Our goal is to support your growth. Together we can make your business better.

## The Alpacore Advantage

**Segol** is unique. No insecticidal Oil compares in either physical attributes or performance.

Right from the start, Alpacore wants to focus on the holistic needs of the grower community. From commodities to speciality products, Alpacore harnesses three complementary businesses to help growers succeed.

### **Speciality formulations**

New product development and technologies are the lifeblood of Alpacore.

### **Agronomy**

From years of experience, partnership with academic researchers, Alpacore is designed to help the professional farmers be more profitable by using the latest technologies and implementing the latest innovations in agriculture.

### **Dealer support**

Our range of spray oils are marked by a range of distributors all over Europe.

### **Segol Advantages**

- Remains long enough on the crop to be effective, but not too long to become hazardous to the crop.
- Promotes an evenly spreaded layer on the crop with limited loss of the tank mix onto the ground.
- Primary mode of action is asphyxiation, no resistance built up against oil treatments has ever been documented.
- Key component of integrated Pest Management.
- Low impact on beneficials.
- Safe for crops and humans.

# Products



**Segol A** is a range selective herbicide adjuvants combining highly refined white mineral oil and activating surfactants.

They will improve the wetting, spreading and penetration of herbicides and insecticides on plant surfaces.



**Segol N** is a range of highly refined narrow range paraffin base oils.

They are specifically developed and selected for companies using mineral oils in their own insecticide formulation(s).



**Segol L** is an Agricultural Spray Oil that delivers optimal pesticidal strength paired with low phytotoxicity.

Meets stringent specifications worldwide for agricultural oils of its type, poses little or no hazard to people or animals, and when used properly, has minimal effect on beneficial insects.

The active substance is a pharmaceutical graded paraffin oil. Segol L can be used in organic farming.

- ✿ Excelling selectivity allows products to be used both during winter and during growth.
- ✿ High flash points and low vapour pressure for safe and cost-effective transportation and storage.
- ✿ Enhances activity of partner products.
- ✿ Keeps spraying equipment in good working order.
- ✿ Wide range of compatibilities.
- ✿ Built on the back of local research & development.



# Applications

| Trees     |   |
|-----------|---|
| Almond    | Aphids  |
| Apricot   | Mites   |
| Cherry    | Scales  |
| Nectarine | Whiteflies  |
| Peach     |   |
| Plum      |   |
| Prune     |   |
| Apple     | Aphids<br>Bugs<br>Fruit tree leaf roller<br>Mites<br>Scales   |
| Avocado   | Bugs  |
| Banana    | Leafhoppers   |
| Papaya    | Leaf roller scales<br>Sigatoka<br>Thrips  |
| Citrus    | Black fly<br>Greasy spot<br>Mites<br>Scales<br>Sooty mold<br>Whiteflies                             |
| Pear      | Aphids<br>Fruit tree leaf roller<br>Mites<br>Pear psylla<br>Powdery mildew<br>Scales<br>White flies |
| Fig       | Aphids  |
| Kiwi      | Mites   |
| Olive     | Scales  |

| Vegetables/<br>field crops |                                    |
|----------------------------|------------------------------------|
| Cucumber                   | Aphids                             |
| Eggplant                   | Beetle larvae                      |
| Melon                      | Leafhoppers                        |
| Pepper                     | Leaf miners                        |
| Pumpkin                    | Mites                              |
| Radish                     | Thrips                             |
| Tomato                     | Powdery mildew                     |
| Zucchini                   | Whiteflies                         |
| Cabbage                    | Aphids                             |
| Cauliflower                | Leaf hoppers                       |
| Celery                     | Leaf miners                        |
| Cole crops                 | Loopers                            |
| Lettuce                    | Mites                              |
| Onion                      | Plant bugs<br>Thrips<br>Whiteflies |
| Corn                       | Aphids                             |
| Potato                     | Leaf miners                        |
| Sweet potato               | Mites                              |
| Sugar beet                 | Whiteflies                         |

| Small fruit |  |
|-------------|--|
| Bushberries | Aphids   |
| Caneberries | Mites  |
| Strawberry  | Powdery<br>mildew<br>Rust<br>Sawfly<br>Scales<br>Whiteflies  |
| Grapes      | Botrytis<br>Leafhoppers<br>Leaf miners<br>Mealy bugs<br>Mites<br>Powdery<br>mildew<br>Scales<br>Whiteflies |

| Greenhouse/<br>ornaments |                  |
|--------------------------|------------------|
| Azalea                   | Aphids           |
| Camelia                  | Fungus gnat      |
| Carnation                | Leaf miners      |
| Fuschia                  | Mealy bugs mites |
| Gladiola                 | Powdery mildew   |
| Tulip                    | Rust             |
| Lily                     | Scales           |
| Rose                     | Thrips           |
| Vines                    | Whiteflies       |

| Shade trees                             |  |
|---|--|
| Conifers                                | Black spot   |
| Flower foliage<br>and bedding<br>plants | Leaf miners<br>Mites<br>Plant bugs                             |
| Shade trees                             | Powdery mildew   |
| Shrubs                                  | Psyllids<br>Rust<br>Sawflies<br>Scales<br>Whiteflies<br>Aphids |



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