

## **TECHNICAL DATA SHEET**



## **SILTAC SF**

| Type of the product:        | Agrochemical product with insecticidal and miticidal activity, based on purely physical mode of action (pest immobilisation).  |   |                                 |               |                             |
|-----------------------------|--|---|---------------------------------|---------------|-----------------------------|
| Type of formulation:        | Liquid; soluble in water.  |   |                                 |               |                             |
| Nutrients:                  | Not applicable   |   |                                 |               |                             |
| Regulatory                  | The ingredients fulfils REACH registration requirements (Regulation (EC) No 1907/2006).  The product does NOT fall into scope of Reg. (EC) 1107/2009, it is positioned as a tool for physical pest management. |   |                                 |               |                             |
|                             |  |   |                                 |               |                             |
|                             | CROP   | TARGET<br>PEST  | TIMING                          | CONCENTRATION | APPLICATION RATE PROTAC SF  |
|                             | FRUIT TREES  | Pear Psylla   | From<br>the<br>start of<br>June | 0.10 – 0.14%  | 100–140 ml/100 L<br>water   |
|                             |  |   | After<br>harvest                | 0.15 – 0.20%  | 150–200 ml/100 L<br>water   |
|                             |  | Aphids,<br>scale<br>insects,<br>spider - &<br>rust mites                                    |                                 | 0.12%         | 120ml/100 L water           |
| Scope of use:               | TOMATO,<br>CUCUMBER, BELL<br>PEPPER*   | Spider<br>mites,<br>whiteflies  |                                 | 0.05 – 0.08%  | 50 – 80 ml/100 L water      |
|                             | OTHER<br>VEGETABLES  | Spider<br>mites,<br>whiteflies  |                                 | 0.1 – 0.125%  | 100 – 125 ml/100 L<br>water |
|                             | SOFT FRUIT & ORNAMENTALS   | Spider<br>mites,<br>aphids,<br>whiteflies,<br>scale<br>insects,<br>rust mites<br>and thrips |                                 | 0.1%          | 100 ml/100 L water          |
|                             | * Attention: some varieties of tomatoes, cucumbers and bell pepper may be sensitive to the product (risk of leaf burn). Not all other crop species have been tested; refer to ADDITIONAL NOTES below.          |   |                                 |               |                             |
| Physicochemical properties: |  |   |                                 |               |                             |
| appearance:                 | liquid   |   |                                 |               |                             |
| colour:                     | colourless to straw  |   |                                 |               |                             |
| odour:                      | characteristic   |   |                                 |               |                             |
| pH:                         | not applicable   |   |                                 |               |                             |
| density (20°C)              | 1,015±0,01 g/cm <sup>3</sup>   |   |                                 |               |                             |
| solubility in water:        | fully miscible   |   |                                 |               |                             |
| others:                     | No explosive and oxidizing properties, non-flammable.  |   |                                 |               |                             |
| Shelf life:                 | 4 years from manufacturing date.   |   |                                 |               |                             |
| Storage temperature:        | 5-35 °C  |   |                                 |               |                             |

| Special storage requirements:                    | Store only in original, tightly closed packaging, away from sunlight, in a dry, cool and well-ventilated room. Avoid water and moisture during storage. Store locked up. It is recommended to keep absorbent material nearby. |
|--|---|
| Classification according to Reg. (EC) 1272/2008: | Product is classified as hazardous:  Acute Tox. 4 H332 Harmful if inhaled.  |
|  | Eye Irrit. 2 H319 Causes serious eye irritation.  Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.   |

Inventor and Manufacturer:

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