

# Palmrüssler.de



## Step 1

Drilling a hole in the trunk of the palm with a slight downward slope to facilitate the introduction of the liquid.

With a drill and a bit of 8 mm. diameter and 40 cm length drill to the center of the trunk, where the largest number of conducting vessels are situated.

Inserting and removing the drill several times to remove residual sawdust and facilitate the installation of the injector.



## Step 2

Insert the SOSPALM injector fin vertically with the help of a hammer of plastic. You can also use a hammer and a piece of wood.



## Step 3

Paint the injector neck with putty, to keep sealed and continue introducing until level to the trunk.

It is important to maintain the closure sealed to prevent the conducting vessels becoming clogged. Do this step as faster as you can.

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Install 2 injectors in date palms and 2 or 3 injectors in Canary Islands palms.  
To prevent fungal infections, disinfect the bit with alcohol after each drilling.  
During the installation and operation of the peg, follow basic safety rules and use appropriate protective equipment.

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## Step 4

After all cannulas are set, the injection medium is filled. Shake the vial vigorously! First, draw some air into the syringe. Then, draw 13 ml from the vial of **Endotherapy** with the dosing syringe. Fill one cannula with each. Work slowly and carefully. There is a risk that the insecticide will splash back. The remedy is poisonous and irritates eyes and skin. Definitely wear glasses!

When refilling, first aspirate the palm juice and dispose of safely. The smell of the juice attracts Palmrüssler, so do not splash next to the palm.

With the use of pesticides, follow the manufacturer's instructions, follow the safety instructions specified on the label and properly dispose of the material used.

After completing the application, replace the cap tightly and everything will be ready for the next application.

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SOSPALM injector can be used on untrimmed palms.

A leaf stalk can be removed or the injector can be installed in the base of stalk.

Hermetic sealid is important when applying the putty.



## APPLICATION NOTE / DANGER NOTE

### Endotherapie

Chemical insecticide (yellow label)

- Use glasses and gloves.
- Use mouthguard!
- Avoid any direct contact with the liquid.
- Do not inhale the fumes.

### First Aid

After skin contact

Wash skin with soap and water.

If signs of toxicity occur seek medical advice.

Remove contaminated clothing.

After eye contact

Clean immediately with plenty of water until irritation ceases (rinse for at least 10 Minutes). If irritation persists, get medical attention.

Ingestion

Only if the person is conscious, give some water.

Medical attention!

Caution Storage

Do not store it together with food.

Disposal

Dispose of the empty bottle in the plastic waste. Do not clean bottles with water. In case there is something left, use distilled water and fill it into the injectors.