

CitriWax™ Dual

Reg. No. L 7613

Act No. 36 of 1947

A Fungicidal Polyethylene/Shellac wax emulsion for the control of post-harvest decay (Green and Blue moulds & Sour rot) in Citrus.

ACTIVE INGREDIENT:

Guazatine (guanidine) 3 g/l

Formulated and Distributed by:



JBT FoodTech
Fresh Produce Technologies

Riverside, California - Lakeland, Florida
Cape Town, South Africa

Registered by: ICA International Chemicals (Pty) Ltd.
P.O. Box 2312, Stellenbosch 7602

Batch number

Date of Manufacture

Net Volume 200l

UN No.: 2902



**HARMFUL
SKADELIK**



WARNINGS

- Handle with care.
- Poisonous when swallowed, inhaled or absorbed through the skin.
- May irritate eyes and skin.
- Toxic to fish and wildlife.
- Store in a cool dry place away from food, feed, food utensils and drinking water.
- Keep out of reach of children, animals and uninformed persons.

In case of poisoning call a doctor and make this label available to him/her. Although this remedy has been extensively tested, the registration holder and formulator do not warrant that it will be efficacious under all conditions because the action effect thereof may be affected by factors such as abnormal climatic and storage conditions, compatibility with other substances not indicated on the label and the occurrence of resistance of the disease to the remedy concerned as well as by the method, time and accuracy of application. The registration holder and formulator furthermore do not accept responsibility for damage to crops, vegetation, the environment or harm to man or animal or for the lack of performance of the remedy concerned due to failure of the user to follow the label instructions or to the occurrence of conditions which could not have been foreseen in terms of the registration. Consult the supplier in the event of any uncertainty.

EMERGENCY TELEPHONE NUMBERS (24 HOURS) TYGERBERG HOSPITAL POISON INFORMATION CENTRE +27 (0)21 931 6129

PRECAUTIONS

Do not inhale fumes or swallow the remedy.
Wash with soap and water after use or skin contact.
Wear rubber gloves and face shield when handling concentrate.
Do not eat, drink or smoke whilst handling product or before washing hands and face.
Prevent contamination of food, feed, eating utensils and drinking water. Clean all equipment thoroughly after use and do not pollute the environment with wash water.
Do not rinse empty container. Destroy the container by perforation and dispose of in official dumping facility or by burying. Do not use container for other purposes.

SYMPTOMS OF POISONING:

Product is harmful if swallowed or inhaled. Will damage eyes and irritate skin.

FIRST AID TREATMENT:

Inhaled: Remove person to fresh air. Seek medical advice.

Swallowed: Give plenty of water to drink, if more than 15 minutes away from hospital induce vomiting. Immediately seek medical attention.

Eye contact: Wash for 15 minutes with water. Obtain medical attention.

Skin contact: Remove contaminated clothing. Wash skin for 15 minutes with water.

NOTE TO PHYSICIAN:

No specific antidote: Treat symptomatically.

IMPORTANT

The Polyethylene/Shellac wax emulsion is a high solids coating formulated for use on both green citrus fruits and fruits which have already coloured up correctly and are ready for export. It gives protection, fights against weight loss in dry conditions and transport, and above all leaves very high quality gloss. The Polyethylene/Shellac wax emulsion provides improved resistance to "whitening" caused by drops of condensation following removal from cold storage. The Polyethylene/Shellac wax emulsion is manufactured by JBT FoodTech. The guazatine is manufactured by ICA Laboratories.

DIRECTIONS FOR USE

1. Mixing **CitriWax™ Dual** continually will assist, especially when other fungicides are added.
2. Once opened, use within 120 days.

CROP	DISEASE	DOSAGE	REMARKS
Citrus	Post-harvest diseases caused by: Green Mould (<i>Penicillium digitatum</i>) Blue Mould (<i>Penicillium italicum</i>) Sour rot (<i>Geotrichum candidum</i>)	1.3 - 1.5l per ton of fruit (3.9 - 4.5 ppm guazatine)	The dosage per ton of fruit will depend on the equipment and the overall appearance required. Refer "GENERAL INSTRUCTIONS"

GENERAL INSTRUCTIONS

1. Handle fruit carefully to minimize potential infection sites caused by injury.
2. Ensure diseased fruit is promptly removed from the orchard and packing house and is destroyed.
3. It is recommended that fruit is first washed and disinfected in a dip tank containing **Sporekill™** before being treated with **CitriWax™ Dual**.
4. Treat fruit promptly after harvest.
5. **CitriWax™ Dual** can be applied by using various systems such as dipping, atomizers, rollers etc.
6. Fruit must be dry when treated.