

POSTHARVEST TREATMENT FACTSHEETS

FUNGICIDE TREATMENT TIPS

PRE-PACKHOUSE DRENCH

Purpose: Protect fruit from decay during degreening and/or storage

- Drench for **1 – 3 minutes** with at least 500 L solution/bin/minute.
- Replace the mixture after 150 bins (1 000 L), or 200 bins (2 000 L), or 300 bins (3 000 L).
- Mixtures can be sanitised with a registered and **compatible** sanitiser (check with suppliers).
- EC and SC products will settle out so never let the drench mix stand without mixing.

FLOODER/IN-LINE DRENCH/HOT WATER BATH/DIP TANK

Purpose: Apply the main fungicide for decay protection

- Hot water is recommended to assist with residue loading and fruit drying.
- Adjust the water pH to neutral before applying products.
- Mixtures can be sanitised with a registered and **compatible** sanitiser or via pasteurisation.

WAX

Purpose: Apply fungicides and wax for long term decay and moisture loss protection

- Apply the correct amount of wax to ensure the correct amount of fungicide.
- Most fungicides work more effectively when applied in water but some e.g. imazalil EC offer superior or different action when applied in the wax.

IMPORTANT NOTES:

- Mix products in a little lukewarm water before adding to water or wax
- MIXING ORDER: SG-SC-EC-SL
- Always make sure the applicators are working well and are being used according to CRI's recommendations

For assistance or to suggest edits to the factsheets, please contact CRI

ALWAYS REFER TO PRODUCT LABELS

Revised 2024

MRL list and restrictions: Visit www.cga.co.za or email pb@cga.co.za for "RECOMMENDED USAGE RESTRICTIONS FOR PLANT PROTECTION PRODUCTS ON SOUTHERN AFRICAN EXPORT CITRUS"