



Partners in Food Safety

POST HARVEST COATINGS & CLEANERS



Castle Chemicals Commitment

Castle has developed a range of fruit and vegetable coatings and cleaners that is recognized as leaders in our field.

We have now partnered with a leading citrus and apple wax manufacturer in California USA where the exchange of intellectual property has strengthened both our product range.

The major benefits of this collaboration has been the improvement in enhanced gloss, film strength, dry time, reduced tack & less opportunity for film whitening.

This agreement has also given customers the availability of leading post-harvest specialists in the world.

Our competitors are fully imported products whereas Castle is 100% Australian owned and manufactured. Castle has been supplying coatings and cleaners to the fruit and vegetable industry for over 30 years and will continue to make improvements to enable the customer to use the finest products.

We supply coatings and cleaners to leading pack houses throughout Australia who market produce to the same domestic and export markets.

All our waxes comply with FSANZ - Food Standards Australia New Zealand, FDA USA, EU, Japan and CODEX.



POST HARVEST COATINGS & CLEANERS

All Products Comply with FSANZ
(Food Standards Australia New Zealand)

castle
cc
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CITRUS COATINGS

CARNAUBA CITRUS: High shine carnauba coating. Allows the fruit to breathe, improves eating quality and extends shelf life.

20358-1 - 25 Lt 20358 - 205 Lt
20358-2 - 1000 Lt

CASTLE873: Citrus packing line - high gloss coating for local and export markets.

202873-1 - 25 Lt 202873- 205 Lt
202873-2 - 1000 Lt

CASTLE888: Citrus packing line - Premium quick drying, low TAC, low shatter coating for local and export markets.

202888-2 - 25 Lt 202888 - 205 Lt
202888-1 - 1000 Lt

POLY SHINE: Citrus packing line - polyethylene wax coating.

20273-1 - 25 Lt 20273 - 205 Lt

CITRUS CLEANERS

AGRI-CHEM SMC: Citrus packing line - fruit cleaner for the removal of sooty mould deposits.

20214 - 25 Lt 20214-1 - 205 Lt

AGRI D FOAM: Food grade, high concentrated defoamer.

291210 - 6x1 Lt 29122 - 5 Lt
29121 - 25 Lt 291221 - 205 Lt

ANTI FOAM: Food grade, concentrated defoamer.

29123 - 5 Lt 29124 - 25 Lt
29125 - 205 Lt

FC 101: All purpose alkaline cleaner for the removal of soil and spray residues.

20264 - 25 Lt 20264-1 - 205 Lt

WAX OFF: For removal of wax build up on citrus and apple packing lines.

20262 - 25 Lt 20262-3 - 205 Lt
20262-4 - 1000 Lt

APPLE COATINGS

APPLE GLAZE: Apple packing line - high shine carnauba/shellac coating.

20278-1 - 25 Lt 20278 - 205 Lt
20278-2 - 1000 Lt

APPLE GLOSS: Apple packing line - high shine shellac coating.

20222-1 - 25 Lt 20266 - 205 Lt
20266-1 - 1000 Lt

APPLE SHINE EU: Apple packing line - shellac coating for EU market. (morpholine free).

20259-1 - 25 Lt 20259 - 205 Lt
20259-2 - 1000 Lt

CARNAUBA NATURAL EU: Apple packing line - carnauba coating for EU market. (morpholine free).

20273-4 - 25 Lt 20273-2 - 205 Lt
20273-3 - 1000 Lt

APPLE CLEANERS

APPLE CLEAN: Apple packing line - detergent for cleaning fruit prior to waxing.

20262-1 - 25 Lt 20262-2 - 205 Lt
20264-5 - 1000 Lt

ASSIST: Apple packing line - detergent when using Prepare.

24261 - 25 Lt 24263 - 205 Lt

PREPARE: High strength apple cleaner for use in dump tanks to remove heavy mineral deposits.

24262-1 - 25 Lt 24262 - 205 Lt

WAX OFF: For removal of wax build up on citrus and apple packing lines.

20262 - 25 Lt 20262-3 - 205 Lt
20262-4 - 1000 Lt

SANITISERS

CHLOR 12: 12.5% Sodium Hypochlorite - Fruit and vegetable sanitiser and surface sanitiser.

23119 - 25 Lt 23120 - 205 Lt
23120-2 - 1000 Lt

CIDAL: Quaternary Ammonia surface sanitiser - non rinse.

25220 - 25 Lt 25220-2 - 205 Lt

FIGHTBAG: Broad spectrum dual quaternary ammonia surface sanitiser - non rinse.

20107-25 - 25 Lt 20107 - 205 Lt

LAXSAN: Buffered lactic acid - non rinse chlorination for fruit and vegetables.

24153 - 25 Lt 24155 - 205 Lt

PROXITANE: 5% Peracetic acid (PAA) fruit and vegetable water chlorination - non rinse.

23132 - 25 Kg 23132-225 - 205 Kg

REMSAP: Chlorinated powdered mango sap remover.

202100-1 - 25 Kg

OTHER WAXES

BANANA WAX: Natural wax coating to reduce transit rub and improve appearance.

20290-1 - 25 Lt 20290 - 205 Lt

MANGO WAX: Natural wax coating to control shrinkage and improve appearance.

20291 - 25 Lt 20291-1 - 205 Lt

PASSIONFRUIT / AVOCADO WAX:

Polyethylene wax - Enhances appearance and reduces moisture loss.

2027-7 - 25 Lt 20277 - 205 Lt

PEAR WAX: Carnauba coating to reduce scuffing and extend shelf life. Keeps fruit firmer.

20357-1 - 25 Lt 20357 - 205 Lt

PINEAPPLE WAX: High gloss moisture control wax.

20293 - 25 Lt 20293-1 - 205 Lt

STONEFRUIT WAX: Vegetable based coating to reduce moisture loss and enhance appearance.

20292 - 25 Lt

TOUCH UP: Glossy wax coating to enhance the top layer of displayed fruit. Ideal for fruit wholesalers and fruit shops.

203155 - 12 x 500ml 203156 - 5 Lt

MICRON 2000 WAX APPLICATOR:

Wax coating applicator that maximises coverage and gloss. (Refer to your Castle Chemicals Representative)

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