

## Product sheet – Chrysal Clean Touch

### Ready-to-use

#### General

- Flowers stay fresh longer when placed in hygienically clean buckets and processed with hygienically clean tools. Therefore it is good practice to disinfect and clean them directly after use.
- Chrysal Clean Touch cleans and effectively kills bacteria, fungus and algae.
- Available in 5L jerry can.



#### Advantages

- Non hazardous, user friendly and ready to use product.
- Odourless product.
- No known phytotoxic effect to flowers or ornamental loss.
- No rinsing needed after using the product.
- Fully biodegradable ingredients (breaks down in H<sub>2</sub>O and O<sub>2</sub>).

#### Applications

- For disinfecting buckets, knives, scissors, blades, vases, walls and all surfaces including work benches and conveyor belts.
- For use by grower, bouquet maker, wholesaler, retailer and florist.

#### Benefits

- Reduces flower wastage.
- Reduces risk of contamination.
- Reduces water consumption as rinsing is not required.
- After disinfecting buckets with Chrysal Clean Touch, the efficacy of Chrysal Professional 2 and Chrysal Professional 3 improves.

#### Usage

- Put the ready-to-use solution in a trigger.
- Chrysal Clean Touch should be applied after buckets and vases have been cleaned.
- Working practices: Apply Chrysal Clean Touch to the surfaces required to be treated. Treatment time is at least 30 minutes.
- Chrysal Clean Touch is an acidic solution, pH 2.8.

#### Recommendations

- Store under cool conditions, preferably between 5°C and 25°C.
- Shelf life: 12 months in sealed packaging if stored under the right conditions.
- Residual solutions may be drained into the sewer system.
- Can cause corrosion on prolonged contact with metals, except stainless steel.

### Test Results

The following graph shows the disinfectant effect of Chrysal Clean Touch on dirty flower buckets. The buckets are washed, after which half of the buckets are sprayed with Chrysal Clean Touch. The buckets were stored dry and tested after 2 and 4 weeks.

