



Effective - Reliable - Accurate

Properties of Harvest Wash:

- ◆ No pH limitations.
- ◆ The efficacy of sterilisation is not affected by organic material in the water.
- ◆ Harvest Wash is completely soluble in water and therefore has a long lasting residual which reduces the potential for cross contamination or re-contamination.
- ◆ Residual can be easily measured and is therefore easily maintained.
- ◆ It is a broad spectrum, fast acting disinfectant , effective against bacteria, fungi, spores, and viruses at low concentrations and short contact times.
- ◆ Harvest wash will not taint or add odour to produce.
- ◆ Has the lowest acute toxicity rating from the “Environmental Protection Agency”
- ◆ Not carcinogenic.
- ◆ Very low corrosion impact.
- ◆ Highly effective for hydro-cooling as it also keeps the copper coils clean which improves heat exchange which leads to improved cooling.

Application and dosage:

<u>Toedienings</u>	<u>Dosis</u>
<u>Washing and sterilisation of fresh produce:</u> treat water in flumes and dump tanks or spray directly onto produce which are not disinfected in flumes or dump tanks.	1.5L per 1000L water (residual = 20ppm—30ppm). Measure residual with High Range Oxystix to maintain a residual between 20ppm and 30ppm.
<u>Hydrocooling:</u> treat water in hydrocooler. Keeps copper coils clean which results in improved heat exchange and therefore improved cooling. Controls harmful micro-organisms which cause post harvest rot of produce.	1st treatment = 1L per 1000L water e and then maintain a residual of between 5-10ppm. Use High Range Oxystix to measure residual.
<u>Hard surface sanitation:</u> Floors, tables, packshed conveyors etc.	1L per 100L water: rinse all tanks and machinery with clean water to remove debris . Wash machinery with a food grade soap. Spray surface with Harvest Wash to sterilise
<u>Fumigation / fogging:</u> controls and reduces spores of micro-organisms in the atmosphere in storage cold rooms.	1L per 100L water: use a fogger to apply product.