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## TECHNICAL BULLETIN

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### SOLAR

The need for a cleaner, sanitizes and deodoriser is well recognised within the catering industry. Ordinary hypochlorite will sanitize and deodorize but it is corrosive to equipment and its high alkalinity requires rinsing after use. The product itself will not clean.

**SOLAR** is a product formulated to carry out the function of cleaning, sanitizing and deodorizing in one step. It is safe to use on all cleaning surfaces and meet food grade standards for purity and is approved by Health organisations.

### FEATURES

Chlorodyne crystals provide for chemical stability, unique water softening and free rinsing nature.

Instant release of chlorine on solubilizing chlorodyne ensures fast cleaning with little scrubbing resulting in odour free storage areas and a drastic reduction in spoilage.

Unique, pink colour acts as a indicator on activity. Spent SOLAR solutions become colourless.

### APPLICATIONS

SOLAR is an excellent cleaner, sanitizes for walk-in coolers, refrigerators, wash rooms, storage bins and in fact is used in all areas within the kitchen where cleaning and sanitizing is of importance.

1. SOLAR may be dispensed through a shaker jar. The fine crystals that are left on the wet surfaces may be wiped down or if necessary, brush down and this way, surfaces are cleaned, sanitized and deodorized.

2. Dissolve a teaspoonful of SOLAR in one gallon of clean, cold water. The solution formed will produce between 180 - 250 ppm available chlorine. The solution can be used to soak utensils, tea and coffee cups (inorder to remove tannin stains).

3. SOLAR is also used to sanitize tea and coffee urns. Where SOLAR is used, first class coffee cups with no taint is produced time and again.

For more information on SOLAR , contact Protek's representative.