

Technical Bulletin



D-Tarn

Sanitiser for Food Processing Plants

Product Description:

D-TARN is a premium quality stabilised pink powder detergent compound formulated to remove high protein food deposits and stains from plastic, china, stainless steel, glass and silverware. Also suitable as a chlorine sanitiser in food processing plants

Efficient pre-soaking solution releases high available chlorine for superior stain removal and excellent sanitising and deodorising, even in cold water.

Application:

Use by spray, wipe and soak methods.

Heavy Soil: Dilute 10 grams per litre of water. Preferred water temperature of 40-70oc.

Medium Soil: Dilute 8 grams per litre of water. Preferred water temperature of 40-70oc.

Pre Soaking: Heavy Accumulations: Dilute 20 grams per litre of water.

NOTE: Formulated for Industrial and Commercial Use Only Not To Be Used For Any Other Purpose.



Supplied cup to be filled $\frac{3}{4}$ with powder. 1.5cm from the top.

Vegetable washing / sanitising:

D-TARN may be used as a 'chlorine based' vegetable sanitiser, Chlorine dosage as per following dilutions:

For 100ppm Chlorine, use 7g **D-TARN** per Litre Water

For 150ppm Chlorine, use 10g **D-TARN** per Litre Water

For 200ppm Chlorine, use 14g **D-TARN** per Litre Water

For 400ppm Chlorine, use 28g **D-TARN** per Litre Water

Food Safety Statement:

With regard to the use of this product as a cleaner and / or sanitiser that may have incidental contact with food:

- 1) The raw materials / ingredients of this product are permitted as 'processing aids' as listed under clause 12 of the Food Standard Code 1.3.3 (Food Standards Australia New Zealand FSANZ) or
- 2) Are Generally Regarded As Safe (GRAS) according to the US Food and Drug Administration (FDA) or are recognised in the US Code of Federal Regulations (CFR) Title 21 part 178 as indirect food additives.

When used in accordance with the directions described in this product technical bulletin, this product complies with these recognised food safety parameters.

SHELF LIFE: As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life of 6 months from the label printed date of manufacture. This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Castle Chemicals assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material.