

11 Comber Rd Carryduff, BELFAST, BT8 8AN Tel: 028 9081 4777 Fax: 028 9081 2881 Website: <u>www.kitchenmaster-ni.com</u> Email: <u>sales@kitchenmaster-ni.com</u>

TECHNICAL SPECIFICATION

Chlorine or Chlorination Tablets are Fast Acting, Fast Dissolving in an effervescent base. Simply add to water to create a disinfectant solution that is ready-to-use. Chlorination tablets release a stable and accurate solution of free available chlorine – perfect for due diligence. PN501 Prosan Chlorination Tablets contain 1.67g Nadcc – this is also referred to as sodium dichloroisocyanurate and/or troclosene sodium.

Drop 1 tablet into clean (potable) water to get a solution strength of 1,000 parts per million (ppm/L).

Always mix up a fresh solution every 24 hours, each shift or when visibly contaminated.

TOP TIP: Warm Water speeds up tablet dissolution time. Pre-dissolve in a little warm water then pour into the usable water for the solution.

1 TABLET IN:	GIVES AVAILABLE CHLORINE OF:	TYPICAL USES:
(in Clean Water)		
400ml	2,500 ppm	Non-metallic Medical & Veterinary Appliances & Laboratory Discard Jars
250 – 500 litres	4 – 2 ppm	Water Butts
200 – 400 litres	5 – 2.5 ppm	Drinking Water Purification
		(low risk areas)
100ml	10,000 ppm	Contaminated Body Fluid Spills & Conditions of Heavy Soiling (Dirty Conditions)
50 – 100 litres	20 – 10 ppm	Emergency Drinking Water Purification
		(high/medium risk areas)
10 litres	100 ppm	Showerheads (descale before using Chlorine and ensure no trapped bubbles when immersed). Cloths & Mops (Do not leave overnight). 30 minute contact time or double strength 15 minute contact time.
8 litres	125 ppm	Baby Feeding Equipment Sterilisation
		(min 30 Minutes)
7 – 40 litres	150 – 25 ppm	Produce Washing
		(Strengths & Contact times vary – see specific guidelines)
5 litres	200 ppm	Food Preparation Area Sanitising –
		(after cleaning of visible dirt & debris)
2.5 litres	400 ppm	Toilets, Drains, Sinks, Sluices etc
1 litre	1000 ppm	General Disinfection in Hospital, Veterinary & Environmental Conditions

PACK SIZE: 6X200Tablets

Order Code: MDPTABLETCHLOR-200