

Emergency Aid Camp Infrastructure



NaDCC Aquagranules



Due to recent changes to Hazardous goods classification we have had to change the packing specification of the NaDCC Aquagranules. This product can be shipped as a limited quantity if packed in 5kg (or less) UN approved drums, which will prevent the need to declare the shipment as hazardous. However, If the inner packs have >5kg they must be shipped as a dangerous goods shipment with full ADR rules applying.

We are pleased to offer the original NaDCC 55% (nominal value) active chlorine formulation which is more effective than the previous 'Airsafe' blend.

Product	Usage	Packing
NaDCC55	1kg per 110,000 litres of raw water	2 x 5kg Tubs per box
	Suitable transport methods	Road, Sea or Air

PRODUCT INFORMATION & USE

- To make up a 1% available chlorine solution for effective disinfection, add 20g Aquatabs Granules per litre of water. For solution to drinking granules, please use a weighing scale to weigh granules. Whilst a weighing scale is not available, guidelines for distribution are approximately 20g.
- The 1% (200mg/l available chlorine) solution is used to disinfect larger quantities of water as follows:

Volume of 1% Solution to be added for:	10000 litres	20000 litres	40000 litres	60000 litres	80000 litres	100000 litres
10000 litres	20g	40g	60g	80g	100g	120g
20000 litres	40g	80g	120g	160g	200g	240g
40000 litres	80g	160g	240g	320g	400g	480g
60000 litres	120g	240g	360g	480g	600g	720g
80000 litres	160g	320g	480g	640g	800g	960g
100000 litres	200g	400g	600g	800g	1000g	1200g

- Use long-type soluble tablets.
- Pre-disinfection should ensure that water turbidity is 10 NTU before disinfection.
- Ensure that a minimum contact time of 30 minutes is allowed before consumption.
- Use the solution thoroughly.
- Always use for residual chlorine levels. It is recommended a residual level of 0.5-1.0mg/l after 30 minutes contact.
- During outbreaks it is recommended that chlorine residuals should be maintained as follows:
 - 0.5mg/l at all points in the supply.
 - 1.0mg/l at standposts and wells.
 - 2.0mg/l in tanker vessels or filling.

Active Ingredient: Troclosen Sodium - 50% available Chlorine

Aquatabs
5kg water purification granules

High level broad spectrum disinfectant for Wells, Standposts and Tanker Trucks

Proven rapid activity against a wide spectrum of micro-organisms, including Bacteria, Viruses Mycobacteria, Spores and Fungi.

WARNING:
Harmful if swallowed. Causes serious eye irritation. May cause respiratory irritation. Very toxic to aquatic life with long lasting effects. Contact with acids liberates toxic gas. Avoid breathing dust/fume/gas/aerosol/vapour/mist. Wear protective gloves/protective clothing/eye protection/face protection. If this product is used in a confined space, it may be a potential contributor to asphyxiation. If in eyes: Rinse thoroughly with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF SWALLOWED: Do not induce vomiting unless advised by a healthcare professional.

STORAGE:
Store in a dry, cool, well-ventilated area, away from combustible materials, organic materials, reducing agents, nitrogen containing materials, other oxidisers, acids, bases, oils, grease, solvents, dry fire extinguishers containing non-aqueous compounds. Do not store at temperatures above 50°C/122°F.

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Product Classification
Hazard statements: H311
This label does not represent an ingredient list for transportation.

EUH031: H311
250099C Exp Date: Nov 2016

Pack Label



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