Product Information Sheet

PURISAN™ Calcium Hardness Increaser

Healthy pool water pure & simple...!

Typical Label Information Displayed

Purisan™ Calcium Hardness Increaser (Net Wgt)
(Calcium Chloride 77%)

Use this product to raise calcium hardness in swimming pool & spa water. The ideal calcium hardness is in the range 150-200ppm for pools with liners or 200 – 350ppm for tiled pools. If operating the PristineBlue™ water sanitation system the calcium hardness should be maintained in the range 100 - 300 (MAX) ppm

Dosage Guidance Chart		**PPM Increase Required**		
Pool Water Volume		**10ppm**	**20ppm**	**50ppm**
220 Gal (1000Ltr)	**Dose ⇨**	**15g**	**30g**	**75g**
1000 Gal (4546Ltr)		**68g**	**136g**	**340g**
2500 Gal (11365Ltr)		**170g**	**340g**	**850g**
5000 Gal (22730Ltr)		**340g**	**680g**	**1700g**
10000 Gal (45461Ltr)		**680g**	**1360g**	**3400g**

Application: NEVER MIX CHEMICALS TOGETHER. Test calcium hardness using a suitable testing kit. Pre-dissolve required amount of product in a clean plastic container at a maximum amount of 1Kg per 100 litres pool water. Apply to pool near inlets with filter running. Re-test after 8-12 hours and add more if necessary. Check Total Alkalinity & pH are within required ranges after dosing.

WARNING
Irritating To Eyes
Keep locked up and out of the reach of children.
Do not breathe dust. Avoid contact with skin and eyes. Wear suitable protective clothing, protective gloves / eye protection / face protection. IF IN EYES: Rinse with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. IF ON SKIN (or hair): Wash with plenty of soap and water / shower. IF SWALLOWED: DO NOT INDUCE VOMITING unless advised to do so by medical personnel. Clean out mouth with water. Give water to drink. Never give anything by mouth to an unconscious person.



CAS: 10043-52-4
EINECS: 233-140-8

Identification:
CAS Nos: 10043-52-4
EINECS : 233-140-8
Synonyms: Hardness Increaser / CH Plus

Specification:
$CaCl_2$.....Min 77.0%
NaCl.....Max 3.0%
Insoluble Matter.....Max 0.1%
Iron (as Fe).....85mg/kg

Typical Heavy Metal Hg.....Max 0.1 ppm
Typical Heavy Metal Pb.....Max 5 ppm
Typical Heavy Metal Cu.....Max 1 ppm
Typical Heavy Metal Cd.....Max 1 ppm
Typical Heavy metal Mn.....Max 2 ppm

Available Packs:
25 Kgs Bags
5 Kgs & 10 Kgs Re-Sealable Pails / Bags
1 Kg Pots

Storage:
Will absorb moisture from atmosphere so keep containers sealed and store in a cool dry place.

Safety: **IRRITANT**
NEVER MIX CHEMICALS TOGETHER
For full Material Safety Data visit MSDS Library at www.pool-chem.co.uk

Intended Purpose:
Use this product to raise calcium hardness of swimming pool and spa water.

Ordering:
Order securely on-line at www.pool-chem.co.uk using a credit or debit card for payment (Worldpay) or via PayPal. All orders are accepted subject to our Standard Terms & Conditions of Sale.

Delivery:
From stock normally within 3 Working Days (Subject To Availability)
Collections (Pre-ordered on-line ONLY):
Tennants Distribution Ltd
Arrowsped Warehouse, Oakwood Ind Est,
Thamesway, Northfleet, Kent, DA11 9DT
Working Hours: Mon-Fri 09.00 – 16.00 Hrs
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