

COMMERCIAL SPECIFICATION



PRODUCT: Sodium Dichloroisocyanurate Dihydrated

EDITION: February 2008 **REVISION**: 3 – February 2015

SPECIFICACIONS

CHARACTERISTICS	VALUE	UNITS	METHOD*
Available chlorine	55,0 min.	% p/p	DS01PF02.7100
Moisture	14.0 max.	% p/p	DS01PF01.0020

^(*) The Company's internal procedures are based party or fully on analytical reference methods (ISO, ASTM).

TYPICAL VALUE

Aspect	White granular		
pH (1 % solution)	6 - 7		
Solubility in water at 25°C	290 g / I of water		
Bulk density	800 – 900 kg/m ³		
Particle-size	STANDARD	FINE	
On 2000 microns sieve	Maximum 3%		
On 840 microns sieve		Maximum 2%	
Thru 150 microns sieve	Maximum 3%	Maximum 2%	

OTHERS

Applications:

- Direct use for swimming-pool water treatment.
- Dishwashing and detergent formulations.
- · Dry bleach formulations.

Treatment:

With the pH of the water adjusted between 7,2 - 7,6, dissolve the product in some water and incorporate it to the pool.

SHOCK CHLORINATION: 8-16 grams for each m³ of water.

MAINTENANCE CHLORINATION: 1,5-3 grams for each m³ of water every day.

These doses are approximates. The residual chlorine will be located ideally between 0,8 - 1,2 mg/l (or in the values that it marks the normative one applicable), value that will be measured easily using an analyzing kit for Chlorine and pH. This control should be made daily as minimum.

For further information, please refer to the material safety data sheet.

USUAL PACKAGING

As per customer order.

APPROVED BY QUALITY FACTORY

APPROVED BY COMMERCIAL MANAGEMENT

PGC.E.01.F01 (PGC.E.01 - Rev. 7)



APROVADO

Dep. Qualidade