

alec[®] CHLORSAN

HIGHLIGHTS

- A concentrated source of chlorine in granular form.
- Kills disease-causing organisms like bacteria and viruses.
- Fast dissolving and provides instant action.
- Destroys contaminants in pool and spa water such as those found in sweat, urine, and windblown debris.
- Long shelf life.
- Very easy to handle and store.



CHLORSAN is a dry form of Chlorine and is readily soluble in water. It is basic in nature and does not lead to lowering of pH caused by other alternatives like Trichloro Isocynurate (TCCA) products. It does not add associated harmful chemicals like cyanuric acid to the water for swimming pool. Owing to this Chlorsan provides much better protection to your concrete, plaster and tiles. reduction.

PRINCIPAL USES

- Disinfection & Sanitization in Swimming Pool Water.
- Disinfection & Sanitization in Industrial Water Treatment Processes.
- Disinfection & Sanitization in Drinking Water Treatment Processes.
- Disinfection & Sanitization in Sewage Treatment Processes.
- Disinfection & Sanitization in Industrial Waste Water Treatment Processes.
- General cleaning purposes of Toilet & Bathroom Tiles

MATERIAL COMPATIBILITY

COMPATIBLE	NOT COMPATIBLE
ABS Plastic	Bronze
Ceramic	Aluminium
Epoxy	Cast Iron
Noryl	Nylon
Stainless Steel	
Titanium	
EPDM	
Epoxy	
LDPE	
Polypropylene	
uPVC/PVC/CPVC	

PHYSICAL & CHEMICAL PROPERTIES

Form:	Crystals, granular
Colour:	White/grey at room Temperature
Odour	Strong Chlorine Odour
pH @ 20C:	11.5 (5% solution)
Melting point:	Decomposes at above 150 deg C temperature
Flash point:	Not applicable
Evaporation rate:	Not applicable
Relative vapour density:	Not applicable
Water solubility:	21g/100ml
Explosive Properties	Non Explosive

DOSAGE AND FEEDING

1. For 1.0 lac litres

For every increase of 0.5 PPM of chlorine use one heap of scoop of Chlorsan. Fill your bucket about $\frac{3}{4}$ of the way with warm water. Add one heap of scoop of CS 999 (one at a time), to the bucket. Stir it gently until it is completely dissolved. Walk around your pool, pouring the mixture into the water slowly and evenly. For every increase of 0.5 PPM double the quantity of CS 999.

ENVIRONMENTAL AND TOXICITY DATA

Refer to the product material safety data sheet, SECTIONS 11 and 12 for all human and ecological information.

Chlorsan should be handled as a strong oxidising. Do not get it in eyes, on skin or on clothing. Wear gloves and safety glasses when handling. Do not take it internally.

Contact:

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Our Local Associate