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# CHLORITSAFE

## *Sodium Dichloroisocyanurate Tablets*

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Chloritsafe Nadcc Tablets are the most effective and reliable form of Water Purification Tablets available in the market . Adhish industries has been manufacturing these tablets for more than a decade adhering to guidelines set by FDA .

Adhish Industries

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**CHLORITSAFE**

*Sodium Dichloroisocyanurate Tablets*



**Experience  
unlike any  
other**

The most effective water Purifying Product useful in domestic water purification , rural areas as well as Disaster Hit and Flood affected Areas Eliminating a variety of pathogens like Malarial parasite , Dengue parasite , Aspergillus spp, H1N1 (Swine Flu), HIV , HBV



# WATER PURIFICATION TABLETS

Sodium Dichloroisocyanurate tablets are rapidly dissolving , effervescent tablets used for disinfecting water and make it biologically safe for drinking . They are used for disinfecting water at the Point of Consumption ,that is , just before drinking .

## DRINKING WATER

Chloritsafe tablets are extremely useful for disinfecting drinking water .They leave no chance of infection from water borne pathogens



## HOSPITALS & CLINICS

These tablets can be used for disinfection of hospital equipments , floors , Operation theatres waiting rooms , tables and chairs.

## FRUITS & VEGETABLES

Disinfection of fruits and vegetables is the most important task in current scenario . Just add a tablet in bucket of water and let the fruits & vegetables soak in the water for an hour .



# CHLORITSAFE

*Sodium Dichloroisocyanurate Tablets*



**We deliver  
what  
we commit**

Compared to other chlorine products , Sodium Dichloroisocyanurate Tablets provide more amount of free chlorine which is required for disinfecting water . It is effective against a wide range of micro-organisms like viruses,bacteria fungi , algae , protozoa, and helminths resulting in total disinfection wihthin 1-2 hours.





## NADCC IN STRIP PACKING

## DISINFECTING SURFACES

NaDCC Tablets when dissolved in water provide a solution which can be used to clean all kinds of surfaces from tables, chairs, doors, windows, cars, furniture, baby bottles, washrooms and floors



## FOOD CATERING

In today's food industry there is great importance placed on hygiene and cleanliness. It is suitable for disinfection of salads, vegetables, and non-peelable fruit

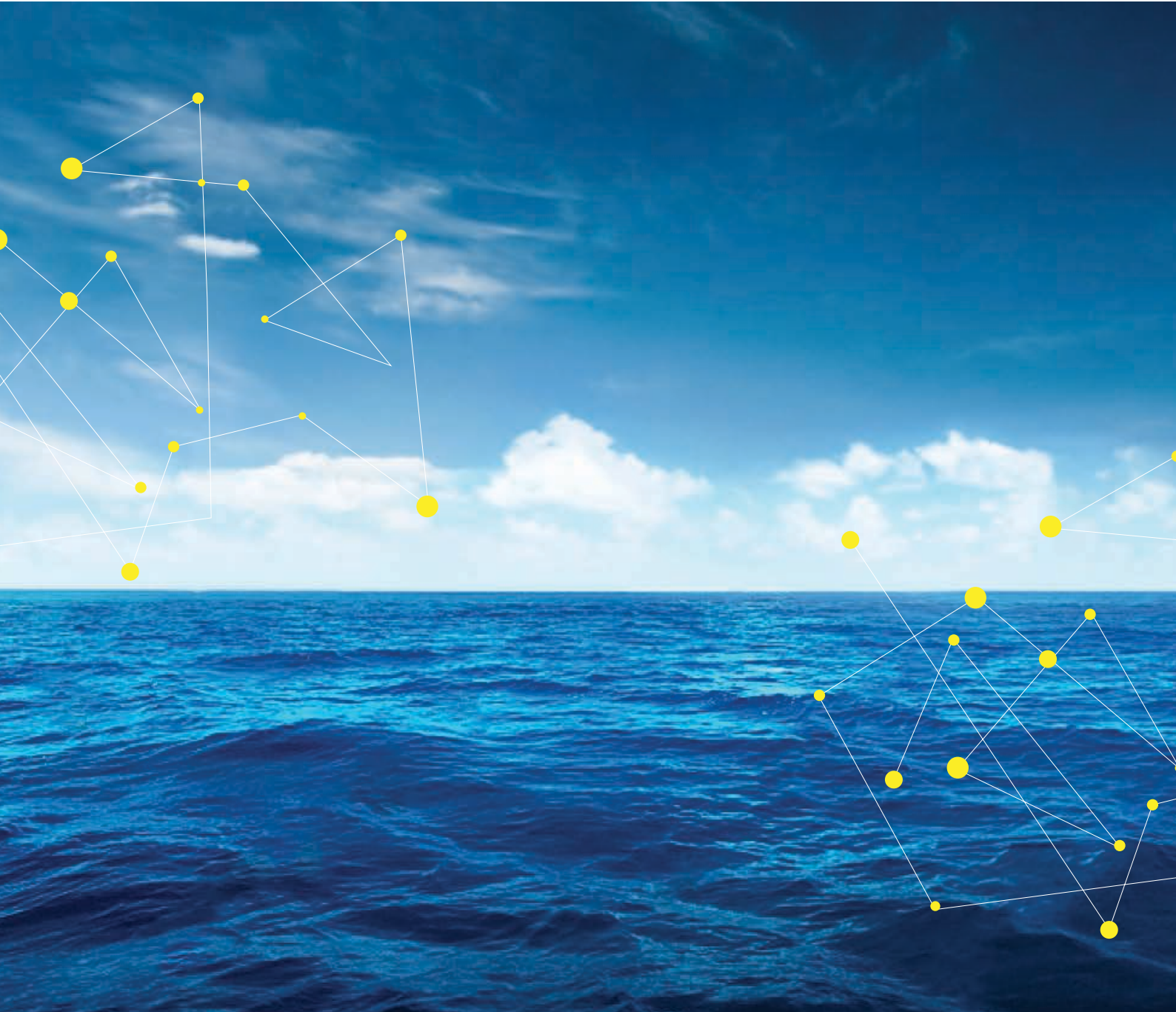
## FLOOD & DISASTERS

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## Largest Range of Purification Tablets

Traditionally , there have been several methods undertaken for purification of water. Boiling of water addition of purifying agents before consumption are some universally tested methods . Conventional methods , however , do not provide , effective protection from water borne diseases .





## SWIMMING POOLS

Swimming pools use these tablets as these tablets do not leave residue when dissolved in water.

## OVERHEAD WATER TANK

Overhead water tanks utilise these tablets as they act fast and effectively kill majority of water borne pathogens thus making water fit for domestic consumption



## DAIRY PRODUCTS

Chloritsafe tablets are a required in poultry , fish farming , dairy and ice making industries hence are required on a daily basis .

## BLEACHING CLOTHES

Bleaching of clothes is yet another example where NaDCC Tablets are very helpful . They disinfect clothes without harming the quality of the cloth . They remove dirt and germs



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**Works better  
than other  
Methods**

Conventional purifying agents work by releasing chlorine when released in water . Entire chlorine is released at once in an irreversible reaction and hence proves ineffective in providing residual protection , for more than 24 hours , at recommended dosages . One has to treat water everyday in order to provide protection .



## NaDCC

Adhish Industries has the widest range of NaDCC Tablets which are useful for treating different volumes of water .

S. No	Products	Size of Tablet	Available Chlorine	Volume of water to be treated
1	Chloritsafe - 3.5mg	3.5 mg	2 mg	1 litre
2	Chloritsafe - 4mg	4 mg	2.4 mg	1 litre
3	Chloritsafe - 8.5mg	8.5 mg	5 mg	2-2.5 litres
4	Chloritsafe - 9mg	9 mg	5.4 mg	2 -3 litres
5	Chloritsafe - 17mg	17 mg	10 mg	4-5 litres
6	Chloritsafe - 33mg	33 mg	20 mg	10-12 litres
7	Chloritsafe - 35mg	35 mg	21 mg	10-12 litres
8	Chloritsafe - 40mg	40 mg	25 mg	12-14 litres
9	Chloritsafe - 67mg	67 mg	40 mg	20-22 litres
10	Chloritsafe - 75mg	75 mg	45 mg	20-25 litres
11	Chloritsafe - 167mg	167 mg	100 mg	50 -55 litres
12	Chloritsafe - 350mg	350 mg	210 mg	100-105 litres
13	Chloritsafe - 400mg	400 mg	240 mg	110-130 litres
14	Chloritsafe - 800mg	800 mg	480 mg	230-250 litres
15	Chloritsafe - 0.5gm	0.5 gm	45mg - 24mg	20 litres
16	Chloritsafe - 1.67gm	1.67 gm	1000 mg	450- 500 litres
17	Chloritsafe - 1.75gm	1.75 gm	1050 mg	450 - 500 litres
18	Chloritsafe - 2.5gm	2.5 gm	1500 mg	700 - 750 litres
19	Chloritsafe - 3.5gm	3.5 gm	2100 mg	1050-1100 litres
20	Chloritsafe - 4gm	4 gm	2400 mg	1100-1200 litres
21	Chloritsafe - 8.68gm	8.68 gm	5000 mg	2200-2400 litres
22	Chloritsafe - 15gm	15 gm	9000 mg	4000-4200 litres
23	Chloritsafe - 200gm	200 gm	120000 mg	60000-65000 litres

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**Quality at  
every stage  
and work**

Chlorine effectively kills a large variety of microbial waterborne pathogens, including those that can cause typhoid fever, dysentery, cholera and Legionnaires' disease. Chlorine is widely credited with virtually eliminating outbreaks of waterborne disease



# CHLORITSAFE TABLET SPECIFICATIONS



## Tablets are Inexpensive

Low Cost per Litre economical and easily available



## Wide range of tablets

These Tablets are available in a wide range of sizes to suit your needs



## Easy Storage & Distribution

No spillage and leaks and can be stored anywhere inside the house



## Better than Most

Superior to water treatment appliances at home and saves servicing money



## Unchanged Appearance

No effect on taste, odour and color of water.



## Safe and Stable

Harmless Tablets with a shelf life of 2 years



## Better than Liquid Bleach

Tablets designed for more stable indoor as well outdoor use



## Fights Recontamination

CHLORITSAFE fights recontamination unlike boiled or hard water



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**Effervescent  
Tablets with  
No Residue**

Chlorine and chlorine-based compounds are the only disinfectants that can efficiently kill microorganisms during water treatment, and maintain the quality of the water as it flows from the treatment plant to the consumer's tap.



## The 50:50 Release Mechanism

When introduced in water , CHLORITSAFE Tablets release a limited amount of chlorine in the form of hypochlorous acid (HOCL) . The extent of HOCL released is dependent on the level of contamination .Hence there is no overdosing . When the initial amount of hypochlorous acid is used up , some more is released through an equilibrium reaction .



In this way , CHLORITSAFE Tablets regulate the amount of chlorine in the solution , making it extremely effective over a long period of time .A basic level of residual chlorine is always maintained .Hence there is no possibility of recontamination .



## RECOMMENDATION



The World Health Organization Emergency kit (1998) has NaDCC as its standard constituent for water purification

The National Sanitation Foundation (NSF) , a leading authority on issues related to water has granted the ANSI/NSF 60 water purification standard , to the active ingredient NaDCC



The state government of Rio De Janeiro advises the use of NaDCC as its standard constituent for water purification



The active ingredient NaDCC is approved and recommended for use in purification of drinking water by the United States Environmental Protection Agency

**LONDON  
SCHOOL of  
HYGIENE  
& TROPICAL  
MEDICINE**



NaDCC has been suggested as an alternative to Sodium Hypochlorite for treatment of drinking water by London School of Hygiene and Tropical Medicine

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