

# Loyal Trichloroisocyanuric acid (TCCA? tablet 90%

## **Specifications:**

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Price	\$2000-2500		
Brand Name	Loyal		
Model Number	ly-01		
Place of Origin	Shandong, China		
Min.Order Quantity	20 tons		
Payment Terms	T/T,L/C,DP,DDP		
Supply Ability	5000Tons/month		
Delivery Detail	Within 15 days		
Packaging Details	25 kg/50 kg/1000 kg Plastic drum: 25 kg/50 k		

#### **Detail Introduction:**

**Product quality indicators** 

- 1. Appearance: white crystalline powder and various shaped products
- 2. Trichloroisocyanuric acid should meet the technical requirements in the table below.

**Project Indicator** 

**Superior product Qualified product** 

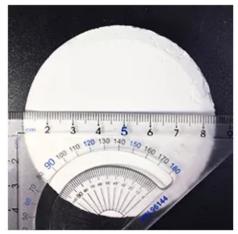
Available chlorine (in cl) content% ? 90.0

Moisture% 0.5

pH value (1% aqueous solution) 2.6~3.2



# **Product specifications**







200g tablet

2g tablet

20g tablet







Granule

**Product basic information:** 

Product Name: TCCA (Trichloroisocyanuric Acid) 90%

Molecular formula: C3O3N3CL3

HS CODE: 2933.6922.00

CAS NO.: 87-90-1

IMO: 5.1

**UN NO.: 2468** 

Loyal Trichloroisocyanuric acid tablet				
	Appearance	White powder, Granular, Tablet		
	Moisture %	0.50%Max		
	Solubility(25?)	1.2g/100g water		
	Active Chlorine%	?90.0%		
	PH (1% aqueous solution)	27-33		



Application scenario	homes, swimming pools, schools, aquatic products, etc.
Granular size	8-30 mesh
Tablets	1g 3g 5g 10g 15g 20g 30g 50g 100g 150g 200g
Package	Plastic woven bag: 25 kg/50 kg/1000 kg Plastic drum: 25 kg/50 kg

#### USE:

- 1.As the most commonly used swimming pool disinfectant can effectively prevent bacteria from exceeding standards and water body greening.
- 2.As a kind of oxidizing fungicide, it can be used to synthesize disinfectant and kill virus of industrial production equipment.
- 3. Stable storage, easy to use, widely used in hospital health, animal husbandry, aquaculture, etc.

Loyal Trichloroisocyanuric acid tablet Directions for Use						
Pool Capacity in Liters	Recommended Daily Dosage	Tablet Weight				
20000-25000	1 tablet	200 grams				
25000-40000	2 tablets	200 grams				
40000-60000	3 tablets	200 grams				



#### Various disinfection methods are convenient to use

# **Product use**



#### **Matters needing attention:**

- 1. The correct level should be maintained for several hours prior to and during swimming activity.
- 2. PH should be tested daily by use of a reliable test kit using fresh testing reagents.
- 3. If pH falls below the required level add pH buffer, if it rises above add dry acid.
- 4. Dose pool in the evening when the pool is not in use.
- 5. Stabilizer levels should be tested monthly by your local pool shop or by use of a reliable test kit.
- 6. Always add tablets to a floating dispensing device or feeder designed.





# APPLICATION FIELD



TCCA functions as disinfectant, algaecide and bactericide mainly for swimming pools and spas, and bleaching agent in the textile industries. It is widely used in civil sanitation, preventing and curing diseases in husbandry and fisheries, fruits and vegetables preservation, wastewater treatment, algicide for recycling water of industry and air conditioning, anti shrink treatment for woolen, treating seeds, bleaching fabrics, and organic synthesis.





















DISINFECTION FOR

## TCCA Applications:

- 1.Be used in water treatment, swimming pool water treatment, drink water treatment and algae removing of industrial circulating water.
- 2. Be used in dishware disinfection, preventative disinfection of houses, hotels and public places, hygiene and diseal control in hospitals, and environment disinfection in fish, silkworm, livestock and poultry feeding places.
- 3. Be used in textile cleansing and bleaching, wool shrink resistance, paper insect resistance, and rubber chlorination, etc.









3. Storage:



TCCA should be stored in cool and dry places after sealing . TCCA should not be exposure to the sun and strong strike .

### 4. Specification:

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Loyal Trichloroisocyanuric acid tablet							
Grade\index value\index name	Best quality	First grade	Qualified				
Effective content of chlorine % ?	90.0	89.0	88.0				
Content of water % ?	0.5	0.5	0.5				
PH value of 1% solution	2.73.3						

Supply Ability:20000 Ton/Tons per Year

Packaging & Delivery Packaging Details

Plastic woven bag:25/50/1000kgs Plastic drum:1/5/10/15/20/25/50kgs Carton drum/box:12/20/25/50/1000kgs



#### The product is easy to use and has a wide range of sterilization

## Product technical index



Available chlorine content: 50%

Thickness: 0.5cm Diameter: 1.8cm

Application: the product is suitable for swimming pool, it is an ideal disinfectant for swimming pool water treatment. Suitable for all types of swimming pools, sauna water disinfection, especially for public Pool, family pool use.



Available chlorine content: 90%

Thickness: 3cm Diameter: 3cm

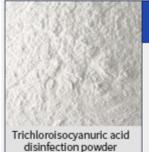
Application: Suitable for all types of swimming pool, sauna water disinfection, as well Industrial sewage, hospital, tableware, aquaculture used as a sterilizer



Available chlorine content: 90%

Thickness: 3cm Diameter: 7cm

Application: Suitable for all types of swimming pool, sauna water disinfection, as well Industrial sewage, hospital, tableware, aquaculture used as a sterilizer



Available chlorine content: 90%

White powder

Application: the product is suitable for swimming pool, it is an ideal disinfectant for swimming pool water treatment. Suitable for all types of swimming pools, sauna water disinfection, especially for public Pool, family pool use.



Available chlorine content: 90%

White granular

Application: the product is suitable for swimming pool, it is an ideal disinfectant for swimming pool water treatment. Suitable for all types of swimming pools, sauna water disinfection, especially for public Pool, family pool use.



#### **FQA**

Q: Are you a trading company or manufacturer?

A: We are a trade company and also have a factory supply.

Q: Do you provide samples? is it free or extra?

A: Yes, we could offer the sample for free.but don't pay the cost of freight.

Q: What's your payment terms?

A: T/T in advance are highly recommended. We can accept LC, Western Union as well. TT will be more

appreciated.

Q: What is the delivery time?

A: It depends on order quantities. Generally speaking, for sample, in about 2 working days after payment; for larger orders, within 7 days.

Q: Which information in the inquiry you should send us?

A: Chemical name/ content/spec./exact quantity/ usage or field/destination port/other special requirements.