ISOCHLOR[®] Water Treatment Chemical

ISOCHLOR is new generation water treatment chemical in tablet form recommended for safe and effective treatment of drinking water. **ISOCHLOR** exhibits strong activity even in presence of organic matter and hardness.

COMPOSITION

Each 5g tablet contains : Sodium dichloroisocyanurate (NaDCC) : 80% which gives Available Chlorine : min 50%

MODE OF ACTION

ISOCHLOR tablet dissolves readily in water to release free chlorine in the form of hypochlorous acid and hypochlorite in an equal proportion. Hypochlorous acid damages cell wall of bacteria and nuclear proteins of viruses. Free hypochlorous acid is released in controlled manner (sustained release) to give complete and long lasting effect (free available chlorine is present for 5 days) in water.

SALIENT FEATURES

- Broad spectrum of activity.
- Available chlorine level can be measured easily.
- Strongly recommended by WHO for safe drinking water.
- User friendly application.
- Safe during transportation & storage.
- Ease of storage & handling.

APPLICATIONS

- 1 **ISOCHLOR** 5 g tablet for 500 L of water to yield 2 ppm chlorine.
- 1 ISOCHLOR 5 g tablet for 1000 L of water to yield 1 ppm chlorine.

NOTE:

These instruction give a broad outline. Water coming from any source has its own chlorine demand and it varies from source to source.

Actual dosage needs to be decided on case to case basis as per the water quality.

PACKING

5 g x 100 Tablets





Manufactured by

