

DESCRIPTION

CHLORINATING TABLET is a disinfectant used for chlorination of drinking water systems.

Product Name	: <u>CHLORINATING TABLET (20 gr)</u>
Document No	: SP-KS-090
Chemical Name	: Chemical Mixture
Usage Area	: Drinking water systems

A. ORGANIC PROPERTIES

Appearance

Physical Status (20°C)	: Tablet
Color	: White
Odor	: Light Chlorine

B. PHYSICAL PROPERTIES

pH (in conc)	: -
Molecular Weight	: -
Flash Point	: -
Solubility	: Solves in water slowly

APPLICATION, FEATURES & BENEFITS

- ✓ Treats effectively drinking water systems.
- ✓ Contains 70% of active chlorine.
- ✓ Reduces the growth of harmful algae and micro-organisms.
- ✓ Low cost and easy to use.

STORAGE INFORMATION

Packing: 5 KG. sealed plastic buckets.

Storage Period: 3 years at moderate temperatures.

DIRECTIONS FOR USE/APPLICATIONS & DOSAGE RATES

The quantity of active chlorine in drinking water systems is between 0.2 ppm and 0.4 ppm. According to this data, 20 gr of one CHLORINATING TABLET will be enough to treat 30 tons of water. This dosage will release 0.3 ppm active chlorine. It is advised to dissolve the tablets in hot water before use. Fill a bucket with hot water, place the tablet inside the bucket, and dissolve the tablet by the help of your hands. Finally pour the solution in to the fresh water tank.