



HATENBOERWATER

Fresh in water since 1906.

AquaChlorine TS 90

Disinfection agent for waste water

Product description

AquaChlorine TS 90 is a high quality trichloroisocyanuric acid which is available in 20 and 200 gram tablets. The available active chlorine is 85,90%.

Application

AquaChlorine TS 90 is suitable for disinfection/treatment of all types of water, but extremely suitable for hard water because it has a neutral pH effect on the water.. It is mainly applied in the maritime field for the treatment of waste water and sewage systems. (Sanitary systems and swimming pools)

Dosage swimming pools

For day to day operation under normal conditions a dosage of thirty 20 gr. tablets or three 200 gr. tablets per 100 m³ water are advised.

Composition

Active component	Trichloroisocyanuric acid
Chlorine content	min 70%
Product form	Tablet
Dimensions	TS90/20 > 32 mm diam. / 20 g. TS90/200 > 78 mm diam. / 200 g.

Features and benefits

- Rapid bacteria kill
- Bacteria regrowth control
- Less chemical required to the job
- High chlorine content
- Easy to handle form
- Dissolves evenly

Product properties

Transport	IMDG class I page 5.1/5190 U.N. number 2468 AOR I RID 5.1 · item 26b ICAO / IATA 5.1 · packing group II
Packaging	Non-returnable buckets, 10kg nett. weight
Appearance	White tablet
Bulk density	± 0,95 g/cm ³
pH. cone.	3 (1% water sol.)
Flash point	none
Compatibility	none
Decomposition temp.	225°C
Oxidising properties	strong oxidizer
Water solubility	1,2g/100g water (25°C)
Hazard phrases	R8,22,31,36/37

