

AquaGuard ®950 1-Bromo-3-Chloro-5,5-Dimethylhydantoin (BCDMH)

CAS NO.: 32718-18-6 Structural Formula

Molecular Formula: $C_5H_6BrCLN_2O_2$



Physico-Chemical Properties:

Appearance	white or off-white crystalline powder
Active Ingredient, %	96.0 min.
Active chlorine, %	13.2 min
Active bromine, %	31.1 min.
Water, %	1.0 Max

General Information

BCDMH is the product of choice for applications where the highest degree feed control is needed. Because of its solid form, BCDMH Tablets is easier to handle than most common gas and liquid oxidizing biocides, thereby reducing the likely risk and impact of environmental exposure. BCDMH decays rapidly allowing for safe discharge into most wastewater systems.

BCDMH mainly used in the disinfection of industrial circulating water, swimming pool, oil field water, spring, hospital sewage, medicinal facilities, aquaculture, food process, hotel, home, warehouse, custom and epidemic-stricken area.

Safety Protection

Acidity, Avoid contact with eye and skin, once contacted, flush with water.

