



Sodium Dichloroisocyanurate

[SDIC] 60% Granular

SYNONYMS:

Sodium Dichloroisocyanurate, SDIC, 1-Sodium-3, 5-dichloro-s-triazine-2,4, 6-trione; Dichloro-s-triazine-2,4, 6-(1H, 3H, 5H)-trione sodium salt; Dichloroisocyanuric acid sodium salt

CAS No: 2839-78-9

MOLECULAR FORMULA: CH₂ (SCN)₂

PROPERTIES:

Sodium Dichloroisocyanurate (SDIC) widely applied for the sterilization of swimming pool and drinking water, or fighting against infectious diseases, or act as disinfectant in raising silkworm, livestock, poultry and fish. Other applications of SDIC are found in wool shrinkage, textile bleaching, and industrial circulating water cleaning. SDIC is normally supplied in powder and granular, tablets are also available on request. Stabilised chlorine granular (dichlor) are used very widely to chlorinate swimming pool water. The product has high efficiency and constant performance and has no harm to human beings.

SPECIFICATION:

Active Cl Content	60.5%
Water	1.9%
pH Value (1% solution water)	5.5 – 7.0 6.0
Water insoluble matter	0.08%

USAGE:

Sodium Dichloroisocyanurate(SDIC) is a stable source of chlorine used as a disinfectant, biocide, industrial deodorant and detergent. In small doses it is found in water purification tablets/filters. It is more efficient than formerly used halazone water disinfectant.

PACKING

25kg Fiber drum / Plastic drum