



Reliance Value Innovation

SHANGHAI SUNWISE CHEMICAL Co., Ltd.

ISO9001:2008 certified

www.sunwisechem.com

TECHNICAL DATA SHEET

Product Name: Sodium dichloroisocyanurate

Identification

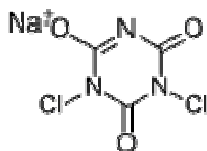
Synonyms Dichloroisocyanuric acid sodium salt; SDIC

Molecular Formula $C_3Cl_2N_3NaO_3$

Molecular Weight 219.95

CAS Number 2893-78-9

EINECS/ELINCS 220-767-7



Structure

Properties

Appearance white powder, granular and tablet

Melting Point 225°C

Solubility soluble in water

Stability stable under ordinary conditions

Specification

Item	Specification
Appearance	White powder, granular and tablet
Active chlorine	60.0% min
pH (1% water solution)	5.0-7.0
Water	3.0% max

Application

Sodium Dichloroisocyanurate is a stabilized chlorine donor containing cyanuric acid and used as a disinfectant, industrial deodorant and biocide in water treatment.

Packing and Storage

Packing: In bottles, drums or bags.

Storage: Keep tightly closed.

Safety Information

Detailed safety information is contained in each Material Safety Data Sheet, which can be obtained from our company. Please contact at: sales@sunwisechem.com.