



Specialized in chemicals

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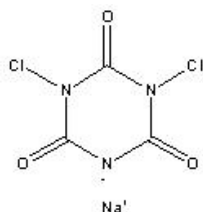
Technical Data Sheet

SDIC

Product Information

| | |
|------------------|--|
| Chemical Name | Sodium dichloroisocyanurate(SDIC) |
| CAS # | 2893-78-9 |
| Formula | C ₃ Cl ₂ N ₃ NaO ₃ |
| Molecular Weight | 219.9462 |
| Synonyms | 1-Sodium-3,5-dichloro-s-triazine-2,4,6-trione;SDIC |

Chemical Structure



Description

PH: 5.5-7.0, UN NO: 2465, CLASS NO: 5.1

powder & granular: 8-30mesh ,20-40mesh,20-60mesh, tablet:15g 20g or as request

Physical Properties

| | |
|---------------------|-------------------------|
| Melting point, °C . | 240°C~250°C |
| Density | 0.74g/cm ³ . |

Specification

| Item | Specification |
|----------|---------------|
| Assay, % | ≥56.0 |
| Water, % | ≤3 |
| PH Value | 5.5--7.0 |

Safety

Always refer to the Material Safety Data Sheet (MSDS)

Applications

The products can effectively kill various germs,funguses and viruses.It is effective on deodorizing cleaning water,killing algae or bleaching.It can be widely used for epidemic prevention,livestock farming,industry and agriculture.

Packaging

25kg/woven bag;1000kg/woven bag;25kg/plastic drum;50kg/plastic drum;50kg/fiber drum

Storage & Handling

store in a dry, cool, well-ventilated area away from heat ,open flames, organic chemicals and light.

Always refer to the Material Safety Data Sheet (MSDS) for detailed information on handling and disposal.

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