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Typical Product Specifications & Properties

Sodium Dichlorodi-Isocyanurate, Dihydrate

CAS Number: : 51580-86-0

Specifications	Limits
Molecular weight	255.98
EINECS	220-767-7
SMILES	<chem>c1(nc(=O)n(c(=O)n1Cl)Cl)[O-].O.O.[Na+]</chem>
InChI	PYILKOIEIHHYGD-UHFFFAOYSA-M
InChIKey	1S/C3HCl2N3O3.Na.2H2O/c4-7-1(9)6-2(10)8(5)3(7)11;;;/h(H,6,9,10);;2*1H2/q;+1;;/p-1
Form	Crystals or Granules
Solubility	250g/l
Stability	Stable. Oxidizer. Incompatible with organic material, finely powdered metals. Toxic gases may be released on contact with acids.
Color	White
Storage Temperature	Store at +15°C to +25°C.
Melting Point	245 C (dec.)

