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Typical Product Specifications & Properties

Cyanuric Chloride

CAS Number: : 108-77-0

Specifications	Limits
Molecular weight	184.41
EINECS	203-614-9
SMILES	<chem>c1(nc(nc(n1)Cl)Cl)Cl</chem>
InChI	1S/C3Cl3N3/c4-1-7-2(5)9-3(6)8-1
InChIKey	MGNCLNQLXLYJVJD-UHFFFAOYSA-N
Henry's Law Constant	4.90E-07 atm-m ³ /mole
Atmospheric OH Rate Constant	3.73E-15 cm ³ /molecule-sec
log P (octanol-water)	1.730
Melting Point	154 ° C
Vapor Pressure	0.023 mm Hg
Boiling Point	192 ° C
Water solubility	401 mg/L



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Specifications	Limits
Sensitive	Moisture Sensitive
Vapor Pressure	0.8 mm Hg (62.2 °C)
Boiling Point	190 °C
Stability	Stable. Incompatible with strong oxidizing agents, water.
Flash Point	190°C
BRN Number	124246
Storage Temperature	Refrigerator (+4°C)
Density	1.92
Vapor Density	6.36
Water solubility	reacts
Merck	2699
Melting Point	145-147 °C



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Specifications	Limits
Form	Solidified Mass or Fragments
Color	White



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