



www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

Bis(2,4,5-trichloro-6-carbopentoxyphenyl Oxalate)

CAS Number: : 30431-54-0

Specifications	Limits
Molecular weight	677.18
EINECS	250-195-3
SMILES	<chem>O=C(Oc1c(cc(c(Cl)c1C(=O)OCCCC)Cl)Cl)C(=O)Oc1c(cc(c(Cl)c1C(=O)OCCCC)Cl)Cl</chem>
InChI	TZZLVFUOAYMTHA-UHFFFAOYSA-N
InChIKey	1S/C26H24Cl6O8/c1-3-5-7-9-37-23(33)17-19(31)13(27)11-15(29)16(30)12-14(28)20(32)18(22)24(34)38-10-8-6-4-2/h11-12H,3-10H
Molecular weight	439.21
EINECS	205-037-8
SMILES	<chem>c1(c(cc(cc1[N+](=O)[O-])[N+](=O)[O-])[N+](=O)[O-])Nc1c(cc(cc1[N+](=O)[O-])[N+](=O)[O-])[N+](=O)[O-]</chem>
InChI	1S/C12H5N7O12/c20-14(21)5-1-7(16(24)25)11(8(2-5)17(26)27)6(15(22)23)4-10(12)19(30)31/h1-4,13H
InChIKey	CBCIHIVRDWLAME-UHFFFAOYSA-N
Henry's Law Constant	2.33E-17 atm-m ³ /mole
log P (octanol-water)	3.350



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com



parchem
fine & specialty chemicals

GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Atmospheric OH Rate Constant	4.26E-15 cm ³ /molecule-sec
Vapor Pressure	2.89E-14 mm Hg
Water solubility	60 mg/L
Melting Point	244 dec ° C



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.