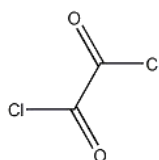


MSDS



Oxalyl chloride Basic information

Product Name:	Oxalyl chloride
Synonyms:	Oxalic dichloride;oxalidichloride;Oxaloyl chloride;Oxalyl chloride solution 2.0 M in methylene chloride;OXALYL CHLORIDE;OXALYL DICHLORIDE;OXALIC ACID CHLORIDE;OXALIC ACID DICHLORIDE
CAS:	79-37-8
MF:	C2Cl2O2
MW:	126.93
EINECS:	201-200-2
Product Categories:	Pesticides intermediate;Organics;Chlorination;Halogenation;Synthetic Organic Chemistry;Others;Oxidation;Synthetic Reagents;Agrochemicals
Mol File:	79-37-8.mol



Oxalyl chloride Chemical Properties

Melting point	-10--8 °C(lit.)
Boiling point	62-65 °C(lit.)
density	1.5 g/mL at 20 °C(lit.)
vapor density	4.4 (vs air)
vapor pressure	150 mm Hg (20 °C)
refractive index	$n_{20/D}$ 1.429(lit.)
Fp	176-178°C
storage temp.	Store Cold
form	Liquid
color	APHA: 0-150
Odor	penetrating odor
Water Solubility	reacts
Sensitive	Moisture Sensitive
Decomposition	176-178 °C