



OXALYL CHLORIDE

Item	Value
PRODUCT NAME	Oxalyl Chloride
PRODUCT IMAGE	
CAS NUMBER	79-37-8
WEIGHT	126.93
FORMULA	
PROPERTIES	<p> Melting point: : -107.2°C (lit.) Boiling point: : 62-65°C (lit.) Density : 1.56g/mL at 20°C (lit.) vapor density : 4.4 (vs air) vapor pressure : 150 mm Hg (20 °C) refractive index : n₂₀/D 1.429 (lit.) Flash point: : 176-178 ° C storage temp. : Store Cold form : Liquid color : APHA: 0-150 Water Solubility : reacts Decomposition : 176-178 °C; Sensitive : Moisture Sensitive Merck : 14,6914 BRN : 1361988 Stability: : Stable. Incompatible with bases, alcohols, steel, oxidizing agents, alkali metals. Moisture sensitive. Reacts violently with water, liberating toxic gas. InChIKey : CTSXHKWHWQRSH-UHFFFAOYSA-N CAS DataBase Reference : 79-37-8 (CAS DataBase Reference) NIST Chemistry Reference : Oxalyl chloride(79-37-8) EPA Substance Registry System : Ethanedioyl dichloride(79-37-8) </p>

Item	Value
SAFETY	Hazard Codes:C,T Risk Statements:14-20-29-34-40-23/24/25-37-35-23 Safety Statements:26-36/37/39-43-45-8-24/25-23-27 RIDADR:UN 2927 6.1/PG 2 WGK Germany:2 RTECS:KI2950000 F:9-19-21 Hazard Note:Toxic/Corrosive/Store Cold/Lacrymatory TSCA:Yes HazardClass:8 PackingGroup:II HS Code:29171990