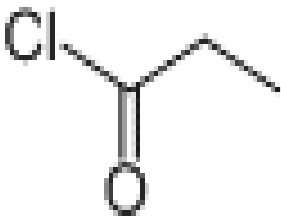


PROPIONYL CHLORIDE

Item	Value
PRODUCT NAME	Propionyl chloride
PRODUCT IMAGE	
CAS NUMBER	79-03-8
WEIGHT	92.52
FORMULA	
PROPERTIES	<p> Melting point: : -87.2294°C Boiling point: : 77.79°C(lit.) Density : 1.059 g/mL at 20°C vapor density : 3.2 (vs air) vapor pressure : 106 hPa (20°C) refractive index : n_{20}^D 1.404(lit.) Flash point: : 53°C storage temp. : Flammables area form : Liquid color : Clear explosive limit : 3.6-11.9%(V) Water Solubility : REACTS FreezingPoint : -94 Sensitive : Moisture Sensitive Merck : 14,7828 BRN : 385632 InChIKey : RZWZRACFZGVKFM-UHFFFAOYSA-N CAS DataBase Reference : 79-03-8(CAS DataBase Reference) NIST Chemistry Reference : Propanoyl chloride(79-03-8) </p>
SAFETY	<p> Hazard Codes:F,C Risk Statements:11-14-34-20/22 Safety Statements:9-16-26-45 RIDADR:UN 1815 3/PG 2 WGK Germany:1 RTECS:UG6657000 Autoignition Temperature:270°C TSCA:Yes HazardClass:3 PackingGroup:II HS Code:29399990 Toxicity:LD50 orally in Rabbit: 823 mg/kg </p>

