

BASF Propionyl Chloride

Category : Fluid

Material Notes:

Formula: C3H5ClO CAS: 79-03-8 Description: Propionyl chloride is a colorless to light yellow liquid with a pungent odor. It hydrolyses in the presence of water. Synonyms: Propanoyl chloride, Propionic acid chloride Applications: Intermediate used in Pharmaceuticals and Crop protection agent Information provided by BASF

Order this product through the following link:

http://www.lookpolymers.com/polymer_BASF-Propionyl-Chloride.php

| Physical Properties | Metric | English | Comments |
|---------------------|------------|---------------------------|----------|
| Density | 1.06 g/cc | 0.0383 lb/in ³ | |
| Molecular Weight | 92.5 g/mol | 92.5 g/mol | |

| Thermal Properties | Metric | English | Comments |
|--------------------|----------------|--------------|----------|
| Melting Point | -94.0 °C | -137 °F | |
| Boiling Point | 77.0 - 79.0 °C | 171 - 174 °F | |
| Flash Point | 6.50 °C | 43.7 °F | |

| Descriptive Properties | Value | Comments |
|------------------------|-----------|-------------------|
| Assay | >99.5% | |
| Color | <20 | APHA, DIN EN 1557 |
| Composition | Anhydride | <0.2% |
| | HCl | <0.10% |
| | Phosgene | <0.2% |
| Ignition Temperature | 270°C | |

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