



www.parchem.com

Typical Product Specifications & Properties

3,3-Dimethylbutyric Acid Chloride

CAS Number: : 7065-46-5

| Specifications | Limits |
|------------------------------|---|
| Molecular weight | 134.60 |
| EINECS | 230-356-4 |
| SMILES | <chem>O=C(CC(C)(C)C)Cl</chem> |
| InChI | BUTKIHRNYUEGKB-UHFFFAOYSA-N |
| InChIKey | 1S/C6H11ClO/c1-6(2,3)4-5(7)8/h4H2,1-3H3 |
| log P (octanol-water) | 1.380 |
| Boiling Point | 130 ° C |
| Atmospheric OH Rate Constant | 5.79E-13 cm ³ /molecule-sec |
| Water solubility | Reacts with water. |
| Storage Temperature | 0-6°C |
| Boiling Point | 127-129 °C |
| Flash Point | 70 °F |



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 |
|------------------|-------------------------|
| Density | 0.969 g/mL at 25 °C |
| Sensitive | Moisture Sensitive |
| Refractive Index | 1.421 |
| BRN Number | 1740421 |



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.