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Typical Product Specifications & Properties

3-Chloro-2-methylpropene

CAS Number : 563-47-3

| Specifications | Limits |
|------------------------------|---|
| Molecular weight | 90.55 |
| EINECS | 209-251-2 |
| InChI | 1S/C4H7Cl/c1-4(2)3-5/h1,3H2,2H3 |
| InChIKey | OHXAOPZTJOUYKM-UHFFFAOYSA-N |
| Atmospheric OH Rate Constant | 3.96E-11 cm ³ /molecule-sec |
| Vapor Pressure | 102 mm Hg |
| Water solubility | 1400 mg/L |
| Henry's Law Constant | 8.70E-03 atm-m ³ /mole |
| log P (octanol-water) | 2.480 |
| Boiling Point | 71.5 ° C |
| Boiling Point | 71-72 °C |
| Storage Temperature | Refrigerator (+4°C) + Flammables area |



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| Specifications | Limits |
|------------------|-------------------------|
| Vapor Pressure | 102 mm Hg (20 °C) |
| Refractive Index | 1.427 |
| Melting Point | -80 °C |
| Vapor Density | 3.12 |
| Water solubility | 0.5 g/L (20 °C) |
| Flash Point | 9 °F |
| Merck | 14,2148 |
| Density | 0.925 g/mL at 20 °C |



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