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Product Specifications

| | |
|--------------------------|-----------------------------------------------------------|
| Catalogue Number | 44963 |
| Product | 4,5-Dichloro-2-<i>n</i>-octyl-4-isothiazolin-3-one |
| CAS Number | 64359-81-5 |
| Molecular Formula | C ₁₁ H ₁₇ Cl ₂ NOS |
| Molecular Weight | 282.22 |

| | |
|--------------------------|----------------------------------------------|
| Warnings | <i>Air Sensitive! Store under inert gas!</i> |
| Appearance | White to almost white powder to crystal |
| Solubility | Soluble in methanol |
| Melting Point | 40 - 44 °C |
| Infrared Spectrum | Conforms to structure |
| Purity by GC | ≥ 98% |
| Storage | Store at RT |

For Laboratory Use Only