

# *Chem-Impex International, Inc.*

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## *Product Specifications*

|                          |   |
|--------------------------|---|
| <b>Catalogue Number</b>  | 39375   |
| <b>Product</b>           | <b>2,2-Bis(4-chlorophenyl)-1,1-dichloroethane</b><br>1,1-Dichloro-2,2-bis(4-chlorophenyl)ethane |
| <b>CAS Number</b>        | 72-54-8   |
| <b>Molecular Formula</b> | C <sub>14</sub> H <sub>10</sub> Cl <sub>4</sub>   |
| <b>Molecular Weight</b>  | 320.03  |

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|----------------------|---------------------------------------|
| <b>Appearance</b>    | White or off-white crystalline powder |
| <b>Solubility</b>    | Almost clear solution in hot methanol |
| <b>Melting Point</b> | 109 - 112 °C                          |
| <b>Purity by GC</b>  | ≥ 98%                                 |
| <b>Storage</b>       | Store at RT                           |

**For Laboratory Use Only**