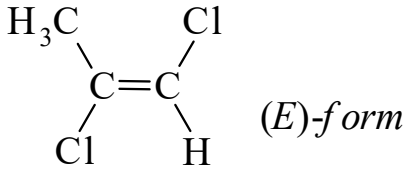
>>**Entry Name: 1,2-Dichloro-1-propene,** 9Cl
Synonym(s): Allylene dichloride



(*E*)-*form*

CAS Registry Number: 563-54-2

Molecular Formula: $C_3H_4Cl_2$
Molecular Weight: 110.97
Accurate Mass: 109.969004
Percentage Composition: C 32.47%; H 3.63%; Cl 63.90%
Hazard & Toxicity: LD_{50} (rat, orl) 2 g/kg

>>**Variant:** (*E*)-form

CAS Registry Number: 7069-38-7
Molecular Formula: $C_3H_4Cl_2$
Molecular Weight: 110.97
Accurate Mass: 109.969004
Percentage Composition: C 32.47%; H 3.63%; Cl 63.90%
Boiling Point: Bp 76°
Solubility: Insol. H_2O; v. sol. EtOH, MeOH, $CHCl_3$
Density: d^{20} 1.182
Refractive Index: n_D^{20} 1.4471

>>**Variant:** (*Z*)-form

CAS Registry Number: 6923-20-2
Molecular Formula: $C_3H_4Cl_2$
Molecular Weight: 110.97
Accurate Mass: 109.969004
Percentage Composition: C 32.47%; H 3.63%; Cl 63.90%
Boiling Point: Bp 91°
Solubility: Insol. H_2O; sol. Me_2CO, C_6H_6, $CHCl_3$
Refractive Index: n_D^{20} 1.4549

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