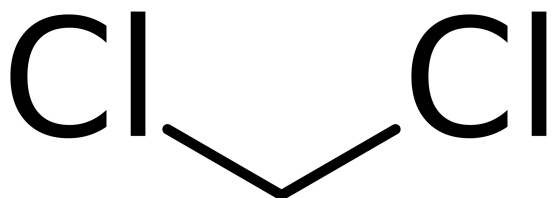


h1>Methylene chloride [75-09-2]



CAS number: **75-09-2**

Summary formula: **CH₂Cl₂**

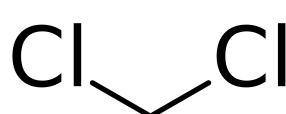
Molar mass: **84.93 g / mol**

Synonyms: **methylene chloride, dichloromethane, methylene dichloride**

Translation [ENG]: **dichloromethane**

Application: **Dichloromethane is mainly used as a reaction and extraction solvent, as well as a low polar eluent in liquid chromatography (including HPLC). Being much less harmful than chloroform, it has largely displaced this solvent from organic preparation.**

VARIATIONS

| Image | Price | Pack size |
|--|---------------------------------|-----------|
|  <chem>ClCCl</chem> | £1.139,81 gross £926,67 netto | 200 L |

PRODUCT DESCRIPTION

Methylene chloride [75-09-2]

Methylene chloride is mainly used as a reaction and extraction solvent, as well as a low polar eluent in liquid chromatography (including HPLC). Being much less harmful than chloroform, it has largely displaced this solvent from organic preparation.

Methylene Chloride 99,54%

Alcohols 0,36%

Acetone 0,10%

Water 0,03 %

Hazard pictograms

Labels for hazardous chemicals and mixtures that are part of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS). The pictograms recommended by GHS have the shape of a square set on the top. They should contain a black symbol on a white background with a red border.

Priority rules to be observed in connection with the labeling of a substance:

- the skull and crossbones, the exclamation mark pictogram should not be added.
- corrosivity, the pictogram exclamation mark should not be added if it concerns eye or skin irritation.
- health hazard determining respiratory sensitization, the exclamation mark pictogram should not be added if it concerns skin sensitization or irritation to eyes or skin.

Source: [GHS pictograms](#)