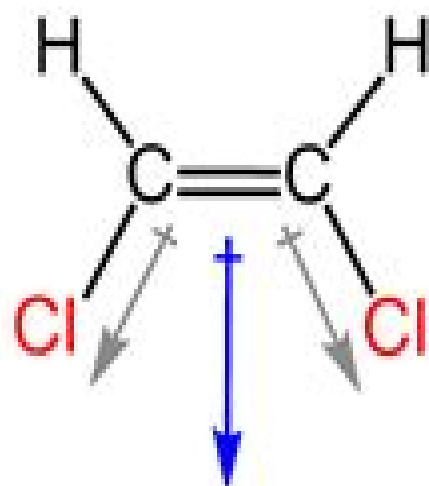


# How the Molecular Dipole Moment Affects the Physical Properties

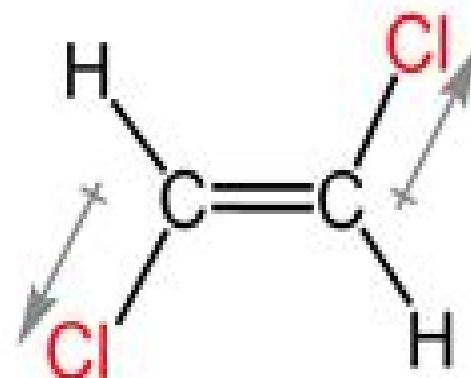
*cis*-1,2-Dichloroethene



net dipole moment

$$\mu = 1.9 \text{ D}$$

*trans*-1,2-Dichloroethene



*Opposite dipoles cancel*

$$\mu = 0 \text{ D}$$

boiling point 60 °C

boiling point 48 °C

Intermolecular dipole-dipole interactions increase the b.p.

# Dipole Moments In Organic Chemistry

**Paul J. Flory**



## **Dipole Moments In Organic Chemistry:**

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Minkin, 2012-12-06 In accordance with the aims of the series Physical Methods in Organic Chemistry of which this book forms part the authors main aim was a systematic account of the most important methods of using the method of dipole moments in organic chemistry and interpreting its results in practice Since 1955 when two monographs devoted to the fundamentals and applications of the dipole moment method appeared simultaneously C P Smyth Dielectric Behavior and Structure McGraw Hill New York and J W Smith Electric Dipole Moments Butterworths London no generalizing studies of this type have appeared in the Russian and foreign literature Nevertheless it is just in this period that almost half of all publications on the structure and properties of organic compounds by means of the dipole moment method have appeared During this time the principles of the method of measurement and the physical theory of the method have not undergone fundamental changes Consequently in giving an account of these matters we considered it sufficient to give a very short introduction to the theory of the method that is not burdened with details of the mathematical derivations and the strict formalism of the theory of dielectrics which are hardly used in the applications of the method that are of interest to the organic chemist Chapter I      Dipole Moments in Organic Chemistry Vladimir Isaakovich Minkin, 2000      *Dipole Moments*

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**Selected Works of Paul J. Flory** Paul J. Flory, 1985 *The Dipole Moment and Chemical Structure* Peter Josef William Debye, 1931 **Nature Of Chemistry Volume - 1** Aditya Tripathi, **Studies of Dipole-moment** Kristian Højendahl, 1928 Stereochemistry, Fundamentals and Methods, 1977 **British Chemical and Physiological Abstracts**, 1929 **British Chemical Abstracts**, 1927 Science Abstracts, 1929 **Macmillan Encyclopedia of Chemistry** J. J. Lagowski, 1997 Comprehensive and up to date this unique four volume set offers readers a complete overview of the broad spectrum of general chemistry It enables them to obtain a basic yet thorough understanding of matter the processes it undergoes the principles that govern it and the international cast of men and women who have been critical in the development of the science of chemistry From elements atoms and molecules to thermochemistry spectroscopy and chemical bonding its clear and concise explanations provide an illuminating and readily comprehensible introduction Key presentations include forty element definition articles each providing basic periodic table information and general information on the element in question Ninety five biographical articles deal with prominent chemists while other articles provide additional historical context particularly with respect to eighteenth nineteenth and twentieth century developments

**The Chemical News**, 1927 *Van Nostrand's Chemical Annual* John Charles Olsen, Alfred Melhado, 1926 The issues for 1907 and 1909 contain a Review of chemical literature Chemical News and Journal of Industrial Science, 1927

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