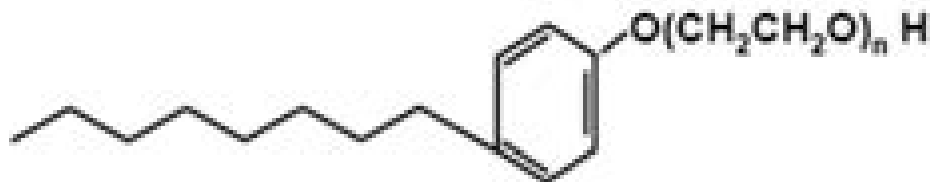


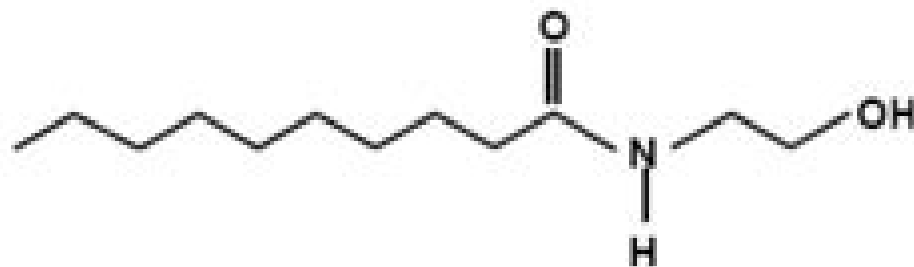
# Nonionic Surfactants



Amine ethoxylate



Alkyl phenol  
ethoxylate



Alkanolamide

# Nonionic Surfactants

**Vaughn Nace**



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*Encyclopedia of Surface and Colloid Science* - Arthur T. Hubbard, 2002-07-18 This comprehensive reference collects fundamental theories and recent research from a wide range of fields including biology biochemistry physics applied mathematics and computer materials surface and colloid science providing key references tools and analytical techniques for practical applications in industrial agricultural and forensic processes as well as in the production of natural and synthetic compounds such as foods minerals paints proteins pharmaceuticals polymers and soaps      Selective Sorption of Polydisperse Ethoxylated Nonionic Surfactants to Aquifer Materials Tohren Christopher Garrett Kibbey, 1997      **Industrial Surfactants** Ernest W. Flick, 1988 Industrial surfactants find uses in almost every industry from asphalt manufacturing to carpet fibers petroleum production to leather and fur processing 3 500 substances are described here The data included

represent selections from manufacturers descriptions Trade name index only Annotation copyrighted by Book News Inc Portland OR *Disjoining Pressures of Nonionic Surfactant Stabilized Thin-liquid Films and Surface Tensions of Electrolyte Solutions* Keith Andrew Karraker,1999 *Surfactants and Sequestrants* Sidney Gutcho,1977 Nonionic Surfactants Vaughn Nace,1996-03-05 Focuses on copolymers made from sequential block polymerizations of ethylene oxide propylene oxide and 1 2 butylene oxide This text presents the latest applications of polyoxyalkylene block copolymers in areas such as medicine coal and petroleum plastics emulsion polymerization paper photography personal care and cleaner systems It offers in depth coverage of the subject from synthesis and analysis to toxicology and environmental impact Handbook of Industrial Surfactants Michael Ash,1997 An international guide to more than 21 000 products by trade name composition application and manufacturer **Surfactants, Detergents, and Sequestrants** J. I. DiStasio,1981 *Recent Developments in the Analysis of Surfactants* M.R. Porter,1991-06-30 Physico-Chemical Properties of Selected Anionic, Cationic and Nonionic Surfactants N.M. van Os,J.R. Haak,L.A.M. Rupert,2012-12-02 The number of physico chemical investigations of surfactants in solution whether aqueous or nonaqueous has dramatically increased in recent years However literature reports on surfactants in solutions are scattered over a plethora of scientific journals and books which differ widely in scope and readership Such data are often difficult to retrieve because there have been no systematic compilations with the exception of those for CMCs and for micelle aggregation numbers The present compilation meets that need by covering as completely as possible the physico chemical properties of selected series of homologous surfactants These surfactants are in most cases isomerically pure are well known and have been used in numerous academic and industrial studies The properties include aggregation number cloud point CMC <sup>13</sup>C NMR correlation length counterion binding density enthalpy of micelle formation entropy of micelle formation Gibbs free energy of micelle formation head group area <sup>1</sup>H NMR hydration number Krafft temperature melting point micelle radius microscopic viscosity miscibility curve partial molar volume phase inversion temperature refractive index self diffusion coefficient surface tension and upper critical temperature The book also contains two and three component phase diagrams of many nonionic surfactants The solvent is water in most cases however some data refer to properties in D<sub>2</sub>O electrolyte solutions and nonaqueous solvents The variables are temperature and concentration Where possible the method of measurement is given Data on the purity of the compounds and the accuracy of the measurement methods are not included as these can easily be found in the original sources which mostly date from the period 1970 1991 and are given at the end of each chapter The Index section contains a compound index a property index a symbol index and a cross index which facilitate easy access to the data This valuable collection of data will be of great use to anyone involved in Colloid and Surface Science academics as well as industrial workers and will stimulate further work

**Fluorinated Surfactants** Erik Kissa,1994 This volume in the Surfactant Science series provides coverage of fluorinated surfactants their basic science and related theories It highlights diverse aspects of fluorinated surfactants and systems

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