## lyophilic

## Also contains definition of: lyophobic

The terms lyophilic (hydrophilic, lipophilic, oleophilic, etc.) and lyophobic (lipophobic, etc.) may be used to describe the character of interaction of a particular atomic group with the medium. In this usage the terms have the relative qualitative meaning of 'solvent preferring' (water-preferring, fat-preferring, etc.) and 'solvent rejecting' (water-rejecting, fat-rejecting, etc.) respectively.

## Source:

PAC, 1972, 31, 577 (Manual of Symbols and Terminology for Physicochemical Quantities and Units, Appendix II: Definitions, Terminology and Symbols in Colloid and Surface Chemistry) on page 607