AZEOTROPIC DATA FOR BINARY MIXTURES

Liquid mixtures having an extremum (maximum or minimum) vapor pressure at constant temperature, as a function of composition, are called accordage mixtures, or simply accordage. Mixtures that do not show a maximum or minimum are called accordage. Accordages in which the pressure is a maximum are often called positive accordages, while pressure-minimum accordages are called negative accordages. The coordinates of an accordage point are the accordage pressure r_{in} pressure r_{in}, and liquid-phase composition, usually expressed as mole fractions. As the accordage point are the accordage in the same as the liquid-phase composition.

This table gives axeotropic data for a number of binary mixtures at normal atmospheric pressure $(P_{av} = 101.3 \text{ kPa})$. Component 1 of each mixture is given in bold face. The temperature t_{av} and mole fraction x_1 of component 1 are listed for each choice of component 2.

The components are arranged in a modified Hill order, with substances that do not contain carbon preceding those that do contain carbon.

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- 2. Horsley, L.H., Acrotropic Data, III, American Chemical Society, Washington, D.C., 1973.

Molecular			
Secretarial des	Name	Name of the last	26%
	Water HyO		
CHOCK,	Trichloromethane	.545.1	Oi, 8-640
CHI, Ch.	Formic acid	107.2	0.427
CHI ₂ NO ₂	Natiromethanie	83.6	40.254.1
CS	Carbon disulfide	42.6	101, 04099
C258152N	Acctonitrile	746.5	101.3407
CattaNO	Ninrochang	67.2	101.6-2-4
Cylligo	Ethanol	78.2	(0), (0)(9)(6)
C _a H _a O ₂	Ethyl acetate	70.4	40.3432
C _a H _{as} O	1-Butanol	92.7	(0), 705.0
California	2-Buttonol	87	100,650 (
Children	Pyriding	93.6	0.755
Californi	Pigeridine	92.8	0.718
California	Pentane	34.6	-0.03-4
Callact	Chlorobeanese	90.2	0.712
California	Benzene	69.3	0.295
CARLO	Phenol	0-0.35	- OLOHS B
Californ	Cyclohexene	70.8	401,34066
Californ	Cyclohetane	69.5	-0.300
California	Hexane	64.6	0.221
Calif.	Toluene	95-4, 1	0.444
Children.	Heptane	79.2	01.43(2)
Californ	1,3-Dimethylbenoene	9.2	0.767
California	Ethylbonzene	9.2	0.744
Californ	Octane	10/9.46	00.607.8
California	Dibutyl ether	92.9	01.718.1
Californ	Nonane	94.6	0.970
Caplifical	Tributylamine	99.7	0.976
-	Tetrachloromethane CCI ₄		
CHE-On	Formic acid	66.7	0.569
CHINO	Natromethane	71.3	01.6660
CHAO	Methanol	55.7	0.445
California	Acctonitrile	65.1	101, 51666
C-H-O	Ethanol	65.0	0.645
Callago	Acetone	56.1	0.047
CdHaO	1-Propanol	73.4	0.9(20)
California	1-Hutanol	76.6	0.951
	Formic acid CH ₂ O ₅		
CSC	Carbon disulfide	42.6	0.253
	Nitromethane CH-NO-		
CS+	Carbon disulfide	41.2	0.845
	Methanol CH-O		
Called	Acetone	44.4	0.198

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SJ Ball

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