

THERMODYNAMICS OF SURFACE FILMS AT
LIQUID-VAPOUR AND LIQUID-SOLID INTERFACES.

A Thesis submitted to the
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For the degree of
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C E R T I F I C A T E

This is to certify that the thesis entitled "Thermodynamics of Surface Films at Liquid-Vapour and Liquid-Solid Interfaces, and of Binary Solutions", submitted by Mr. Mahendra Patel for Ph.D. degree of Indian Institute of Technology, Delhi, embodies the results of original work carried out by him under my supervision in the Chemistry Department, and has not been submitted for any other degree of any university to the best of my knowledge.

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C O N T E N T S

Chapter I.	Introduction.	1 - 25
	Interface of liquid mixtures.	1
	Surface tension of liquid mixtures.	5
	The Eberhart model.	16
	Solid liquid interfaces.	19
Chapter II.	Experimental methods.	26 - 44
	Purification of liquids.	26
	Surface tension measurements.	29
	Preparation of solids.	37
	Adsorption from solutions on solids.	39
	DTA and TGA.	41
	BET(N ₂) areas.	42
	X-ray measurements.	43
	Table	44
Chapter III.	Surface tension and analysis of surface phase of binary solutions of benzene and dioxane (20° - 45°C).	45 - 67
	Introduction.	45
	Results and discussion.	47
	Excess surface tension and the parameter w^1 .	47
	Surface activity coefficients.	50
	Excess surface entropy.	52
	Tables.	55

Contd.....

Chapter IV.	Surface tension of solutions near their critical solution temperatures: The Eberhart model.	68 - 82
	Introduction.	68
	Experimental evaluation of 'S'.	68
	Effect of S(E) on the surface tension of mixtures.	71
	The value of S(E) near c.s.t. of solutions.	74
	Tables.	79
Chapter V.	Adsorption on Al ₂ O ₃ and SiO ₂ gel surfaces from binary mixtures of cyclohexane, benzene and dioxane.	83 - 99
	Introduction.	83
	Results and discussion.	83
	Comparison of SN and Everett equations.	85
	Surface activity coefficients and surface entropy.	86
	Tables.	89
Chapter VI.	Adsorption from binary solutions of cyclohexane, benzene and dioxane on chromium oxide samples.	100-120
	Introduction.	100
	Results and discussion.	101
	Tables.	109
Chapter VII.	121
Chapter VIII.	General conclusions and suggestions for further work.	122-125
Glossary of symbols used.	126
References.	128
