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On the Gibbs adsorption equation and diffuse interface The resulting form of the Gibbs adsorption equation,  $\Gamma$  The surface adsorption and surface excess

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E., Chattoraj,  $\Gamma$  surface at the state of adsorption saturation has been calculated in kJ per kg of cellulose using an integrated form of the Gibbs adsorption

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Surface excess adsorption isotherms from binary liquid forms and is calculated from the Gibbs Liquid adsorption and immersional wetting on hydrophilic

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Gibbs' adsorption isotherm.  $\Gamma = \sum \Gamma_i d\mu_i$  The surface excess:  $\Gamma_i = \frac{n_i^A - n_i^B}{A}$  mol m<sup>-2</sup>

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