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Pressure and Concentration The Surface Energy and Heat of Solution of Solid Sodium Chloride **Zinc Yellow in the Inhibition of Corrosion-Fatigue of Steel in Sodium Chloride Solution** The Volumetric Properties of Aqueous Sodium Chloride Solutions from 0° to 500°C at Pressures Up to 2000 Bars Based on a Regression of the Available Literature Data *Influence of Sodium Chloride on the Decomposition of Sodium Cyanide in an Aqueous Solution*

This report presents a cost analysis of Chlorine production from sodium chloride. The process examined is a typical membrane process. In this process, an aqueous solution of sodium chloride (brine) is decomposed electrolytically in a membrane cell, producing Chlorine. Caustic soda (50 wt%) and hydrogen are also generated as products. This report examines one-time costs associated with the construction of a United States-based plant and the continuing costs associated with the daily operation of such a plant. More specifically, it discusses: * Capital Investment, broken down by: - Total fixed capital required, divided in production unit (ISBL); infrastructure (OSBL) and contingency - Alternative perspective on the total fixed capital, divided in direct costs, indirect costs and contingency - Working capital and costs incurred during industrial plant commissioning and start-up * Production cost, broken down by: - Manufacturing variable costs (raw materials, utilities) - Manufacturing fixed costs (maintenance costs, operating charges, plant overhead, local taxes and insurance) - Depreciation and corporate overhead costs * Raw materials consumption, products generation and labor requirements * Process block flow diagram and

description of industrial site installations (production unit and infrastructure) This report was developed based essentially on the following reference(s): (1) Handbook of Chlor-Alkali Technology, 2005; (2) "Chlorine", Ullmann's Encyclopedia of Industrial Chemistry, 7th edition

Keywords: Chlor-Alkali, Caustic Soda, NaOH Classification systems, Electronic equipment and components, Test duration, Corrosion tests, Testing conditions, Salt-spray tests, Environmental testing, Electrical components, Accelerated corrosion tests, Mist, Artificial weathering tests, Damp-heat tests, Electrical equipment, Test equipment

"The work described in this paper comprises the first direct experimental determination ever made of the surface energy of a true solid. The meagre amount of work done previously in this field, of which a brief account follows, has been based on theory, usually highly involved, which alone, aside from the experimental errors, introduces great uncertainty in the results. The large experimental errors, added to this, makes such work merely qualitative in nature. In contrast to this, the experimental results obtained in the present work give the surface energy directly, while the experimental method presents no unsurmountable difficulties and has a wide field of applicability. ..."-- This work has been selected by scholars as being culturally important, and is part of the knowledge base of civilization as we know it. This work was reproduced from the original artifact, and remains as true to the original work as possible. Therefore, you will see the original copyright references, library stamps (as most of these works have been housed in our most important libraries around the world), and other notations in the work. This work

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