Research concerning the biodegradation process of lipids

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Abstract: Lipids are important constituents of vegetal and animal organisms, which are used also in food consumption and cosmetics industry. The paper presents the research concerning the chemical characteristics (the acidity index, the iodine index, the peroxide index) of some lipids used in nourishment and cosmetics and its biodegradation in time. The research underlines the importance of continuous investigation of these parameters both for human health and food and cosmetic industry.

Keywords: lipids, acidity index, iodine index, peroxide index, biodegradation.