ILCO CHEMIKALIEN

Product Data Sheet
ILCO - COS 603

Composition: Oleoyl Sarcosine

Chemical-physical Properties:

Appearance:	yellow brown, clear oil.
Ionogenity:	anionic.
Colour (Gardner):	max. 8.
Density at 20 °C:	0,95 – 0,97g/ml.
Acid Value:	152 – 164 mg KOH/g.
pH-Value (1 %):	3 – 5
Solidification point:	below 0 °C
Active Ingredient:	min. 90 %
Frey fatty acid:	max. 10.0
Shelf life:	Stored at room temperature in closed containers, 12 Months from the date of delivery. Stir thoroughly before use. Protect from frost.
Use:	For technological applications in various formulations.

The information in this product sheet is based on the present state of our knowledge and experience. Our technical advice and recommendations, whether verbal, in writing or by way of trials do not absolve the customer, due to the many outside influences which may affect the product use and application, from his own testing and trials. The effect of any treatment on dyeings and prints and their fastness properties, degree of whiteness, fabric properties, handle, slip-, sewing- and material-strength, resistance to ageing, smell of the finished goods, suitability for further processing and etc. must be the responsibility of the Customer. Due to the variety of different fabric types available an all encompassing statement is not possible. A legally binding assurance based on information contained herein regarding particular properties or the suitability for definite customer applications cannot be assumed. The customer bears the responsibility for the observation of possible patent and trademark rights in addition to relevant laws and regulations relating to the product.

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