

## TEHCNICAL SHEET

# STEARIC ACID - RUBEAEST M3

### DESCRIPTION

RUBEAEST M-3 is a mixture of hydrogenated fatty acids hydrogenados with prevalence of stearic acid.

Reference of applicable normative: UNE 55074

Nº CAS: 55-11-4.

### CHARACTERISTICS

Physical-Chemical parameters	Specification	Units
Gardner Colour (glass 11 mm)	3 Máx.	g
Acidity index (mg KOH/ g)	198-208	mg/g
Saponification index (mg KOH/ g)	199-209	mg/ g
Iodine index (Hanus) (g I2/100g)	3 Máx.	% m/m
Title (°C)	58-61 ° C	°C
Moisture	0.1 % Máx.	%
Peroxides index (meq O2/ kg)	Negativo	
<b>Chromatographic profile:</b>		
Miristic Acid	3-4 %	%
Palmitic Acid	25-32 %	%
Stearic Acid	60-65 %	%
Oleic Acid	1 % Máx.	%

### PRESENTATION

The packaging is made on demand with the following options:

- Pallets with sizes from 500 to a maximum of 1200Kg/pallet shrink-wrapped, with bags of 25Kg.
- Big-Bags from 500 to a maximum of 1000Kg.
- Tanker truck (Maximum 24Tn) with sealed deposits and collection tubes.

### OTHER INFORMATION

For more information, ask for Material Safety Data Sheet. Check the label of the packaging.

The present information is based in our knowledge. It refers only to the indicated product and it doesn't mean any guarantee of its particular qualities. The user must ensure the suitability and accuracy of this information related to the use of the products.