FATTY ACIDS

FATTY ACIDS

Main applications: rubber, abrasive for polishing, inks, plastic materials, paper, textiles, candles, detergents, pharmaceuticals, animal feeding, grease production.
All products are available either animal grade or vegetable grade.

COMMERCIAL NAME	PRODUCT DESCRIPTION	PHYSICAL FORM	IODINE VALUE	TITRE (MELTING POINT)	ACIDITY VALUE	SAPONIFICATION N°	UNSAPONIFIABLE	COLOUR	THERMOSTABILITY TEST (1 H AT 205 °C)
Stearine N	Stearic Acid	Powder - Flakes - Liquid	max 3 g I2/100 g	56-64 °C	196-206 mg KOH/g	198-208 mg KOH/g	max 2 %	max 6 R - max 30 Y Lovibond (5" 1/4)	
Stearine J05	Stearic Acid	Powder - Flakes - Liquid	max 1 g I2/100 g	58-62 °C	200-207 mg KOH/g	202-210 mg KOH/g	max 0,2 %	max 0,5 R - max 5 Y Lovibond (5" 1/4)	
Stearine J05 TS	Stearic Acid thermostable	Powder - Flakes - Liquid	max 0,5 g I2/100 g	58-62 °C	201-205 mg KOH/g	202-206 mg KOH/g	max 0,1 %	max 0,3 R - max 3 Y Lovibond (5" 1/4)	max 1 R - max 10 Y Lovibond (5" 1/4)
AGS N	Tallow Fatty Acid	Liquid	52-62 g I2/100 g	38-45 °C	201-207 mg KOH/g	202-208 mg KOH/g	max 1 %	max 3 R - max 30 Y Lovibond (5" 1/4)	
AGS S	Tallow Fatty Acid	Liquid	48-58 g I2/100 g	40,5-45 °C	201-207 mg KOH/g	202-208 mg KOH/g	max 0,5 %	max 1,5 R - max 15 Y Lovibond (5" 1/4)	
Stearine Ph	Stearic Acid	Powder - Flakes	Specification according to Ph Eur 8th Ed 2014, monograph 07/2010: 1474						

GLYCEROL

GLYCEROL

Main applications: glyptal and alkyd resins, printing inks, detergents, animal feeding, pharmaceutical industry, personal care.

COMMERCIAL NAME	PRODUCT DESCRIPTION	CONCENTRATION	COLOUR	SPECIFICATION
Glycerol 99,5 % Ph Eur.	Glycerol	min. 99,5 %	max 10 APHA	According to Ph Eur, 8th Ed 2014, monograph 01/2008:0496