

# **TECHNICAL DETAIL SHEET**

### **DISTILLED SUNFLOWER FATTY ACID**

## ATA DISTILLED FATTY ACID

PRODUCT DESCRIPTION

PACKING

Distilled Sunflower Oil Acid refers to fatty acids obtained

.IBC-1250 KG Bulk

through the breakdown, fractionation, distillation,

**APPLICATIONS** 

and bleaching of vegetable oils

Paint, textile, Soap, Plastic, Rubber, Lubricating oil

#### **TECHNICAL SPECIFICATIONS**

		METHOD AND REFERENCE VALUES		
ANALYSIS NAME	<u>UNIT</u>	METHOD	MIN.	MAX.
Appearance	-	Liquid(Sıvı)	-	-
Titer	°C	ACOS Td 1-a 64	15	26
Color	Gardner	ACOS Td 1-a 64	0,7	2,4
Acid Value	mg KOH/g	AOCS Cd 3d-63	192	204
Unsaponification Matter	%	TS 7570 EN ISO 3596	-	1
Saponification Value	mg KOH/g	AOCS Cd 3-25	193	205
Íodine Value g I <sub>2</sub> /100 g	g I <sub>2</sub> /100 g	AOCS Tg 1-64	117	128

### STORAGE CONDITIONS AND SHELF LIFE

The resin should be stored in its original, unopened, and undamaged packaging in a dry environment at temperatures between 5–30  $^{\circ}$ C. Avoid exposure to direct sunlight. Under the specified storage conditions, the shelf life of the resin is 1 year.