



( **Manufacturer & Global Exporter of Oleochemicals** )

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## TECHNICAL DATA SHEET – DISTILLED SOYA FATTY ACID



**PRODUCT CODE** : **DISTILED SOYA FATTY ACID**  
**CHEMICAL IDENTIFICATION** : **CAS NO. 68308-53-2**  
**APPEARANCE** : **Pale Yellow Clear Liquid**

CHEMICAL PROPARTIES	UNIT	SPECIFIC RANGE	ANALYTICAL METHOD
Acid Value	mg KOH/g	197-201	AOCS
Iodine Value	g/100g	128 – 132	AOCS
Saponification Value	mg KOH/g	198 – 202	AOCS
Colour in Gardner Scale 1963		2 – 4	AOCS
Titre	°C	15 – 23	AOCS
Moisture	%	Max. 0.20	AOCS
Fatty Acid composition by GLC			
C16	%	5- 12 %	
C18:0	%	3- 7%	
C18:1	%	25 – 35 %	
C18:2	%	48 – 60 %	
C18:3	%	2 – 7 %	
OTHERS	%	1 – 2 %	

**Applications include:** Paints and varnishes, Detergents and soaps, Fine Chemicals, Plastic and rubber, Pharmaceutical products &Cosmetics

**Packing** :  
: **200 Kg Nett HDPE Drums** : **16 MT /20'** : **Palletise/Un-Palletise**  
: **20' Flexi Bag** : **21.5 MT (+/- 5%)**

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