Sunflower oil in flex tank

lead	< 0.1 ppm
Nikel	< 0.2 ppm
Copper	< 0.1 ppm
Agricultural pesticide residues	Suitable for Turkish Food Legislation
Total aflatoxin	< 10 ppb
Total B1	< 5 ppb
Total Dioxin	< 0,75 pg/g oil
Total PCBs like dioxin and dioxin-like	< 1,25 pg/g oil
TotalPCB28,PCB52,PCB101, PCB138, PCB153 VE PCB180	<40 ng/g oil
Benzo(a)piren	< 2 ppb
Total Benzo(a)piren, Benzo(a)anthrasen,benzo(b)fl oranthen ve krisen	< 10 ppb

Packing Type	Suitable for use in kitchens - Certificate Glass Bottle (250 ml, 500 ml, 750 ml ,1 Can (1lt, 2lt,3lt, 5 lt,10lt,18 lt) Ped jar(1lt, 2lt,5 lt,10 lt) Bulk with barrel or tancer	
Packaging Shape	Ped jars in carton 5'lik cans in carton or shrinked	
Label Information	Product nutrition items Company information, brand Product name Production and Best Before Date (day/month/year) Lot No Owned document codes	Registration No Net Weigth Storage Conditions Barcode no Environmental Information

Consumer Group and Usage	
Consumers	All consumer groups are suitable except babies (6 months old).
Designed usages	It can be cooked and consumed in cold and hot food or in raw meat.
Allergen status	Sunflower oil is not allergen

Storage Conditions	
Storage conditions	Stored in dry and cool place with no visible sun Stored on pallets and not in contact with the wall
Shelf life	Storage is 24 months with the condition as described above.

Shipping Features		
Vehicle Control	Pre-loading foreign matter, foreign taste and odor, chemical contamination, visual pollution, dead and live insect must be checked for presence. Cleaning and disinfection should be done if necessary. Inappropriate vehicles should not be installed.	
Loading Shape	Pallet or bulk (optional)	
Vehicle Features	It is transported by brandy or closed-cast vehicles not to be contaminated with foreign matter.	

GMO : OUR PRODUCTS DO NOT HAVE GMO.

Our products do not contain food additives.

COMPOSITION: 100% SUNFLOWER OIL

ORIGEN: FROM LOCAL / IMPORTED SEED IS MANUFACTURED IN TURKEY.

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Product description

Edible oil obtained by processing and refining in accordance with the technique of domestic sunflower seeds cleaned from foreign materials.

Sensory Characteristics	Acceptance Limits
Taste and Smell	Must be unique flavor and smell Must not have foreign taste and smell
Product View	Must have a unique look

Physical-Chemical	Acceptance Limits
Characteristics %	
Foreign matter-Pollution	No foreign matter
Colour	1.0R 5.0Y and1.5R 10.0Y
Loading Weigthing	± % 1.5
FFA	max % 0.3
Moisture	max % 0.2
Peroxide number	max 10meq/kg (customized)
Density	0,914-0,923 20°C'de
Saponification number	188-194 mg KOH/g oil
lodine number	94-141
Refractive index	1,461-1,471 at 20°C
Volatile matter	En çok % 0,2 (m/m)
Insoluble impurities	En çok % 0,05 (m/m)
Amount of soap	max % 0.005
Composition of fatty acid %	
Caproic acid (C6:0)	TED
Kaprilik asit (C8:0)	TED
Caprylic acid (C10:0)	TED
Lauric acid (C12:0)	TED-0.1
Miristic acid (C14:0)	TED-1.0
Palmitic acid (C16:0)	4.0-7.6
Palmitoleic acid (C17:0)	TED-0.3
Margaric acid (C18:0)	TED-0.2
Heptadecenoic acid (C17:1)	TED-0.1
Stearic acid (C18:0)	2.1-6.5
Oleic acid (C18:1)	14.0-71.8
Linoleic acid (C18:2)	18.7-74.0
Linolenic acid (C18:3)	TED-0.5
Arachidic acid (C20:0)	0.1-0.5
Eicosenoic acid (C20:1)	TED-0.3
Eicosadienoic acid (C20:2)	TED
Behenic acid (C22:0)	0.3-1.5
Erucic acid (C22:1)	TED-0.3
Docosadienoic acid (C22:2)	TED-0.3
Lignoseric acid (C24:0)	TED-0.5
Nervonic acid (C24:1)	TED

Residue Analysis	Acceptance Limits
İron	< 1.5 ppm
Arsenic	< 0.1 ppm