



Evyap Sabun Malaysia Sdn Bhd

Evyap Oleo S-1852

Stearic Acid 52%

Product Data Sheet

CAS No. 67701-03-5

EINECS No. 266-928-5

Parameter	Unit	Specification
Appearance at 30 Deg. C	-	White solid, bulk, flake or bead form, free of foreign matter.
Colour, Lovibond, Max	In 5, ¼" Cell	Y=2.0; R=0.3
Acid Value	mg KOH/Gm	204 - 210
Sap. Value	mg KOH/Gm	205 - 211
Iodine Value	Gm I ₂ / 100 Gm	1.0 Max
Titre, Min	° C	53.0 – 58.0

Fatty Acid Composition	Unit	Specification
Up to C 14	% by GC	1.0 Max
C 16	% by GC	44.0 – 50.0
C 18	% by GC	50.0 – 56.0
C 18:1	% by GC	1.0 Max
Others	% by GC	1.0 Max

The above chart indicates typical available specifications. Customised specifications are also available. Material is available in flake form, bead form and liquid bulk.

APPLICATIONS:

Preparation of food ingredients, cosmetics and personal care products, surfactant manufacture, industrial application like candle, paper manufacturing, coatings, PVC Stabilizer, fabric softener, adhesives, industrial chemicals like fatty alcohol.

PACKING

Flakes and beads available in standard 25kg bags and bulk bag. Bulk liquid available in ISO container or road tanker. Customised packing size can be made available upon request.

BEST BEFORE:

24 months from the date of manufacturing in original containers, stored under standard conditions.

CERTIFICATIONS:

This product is Kosher certified by OK Kosher Certification (USA) & Halal certified by JAKIM (MALAYSIA). This product is manufactured in facility certified as per ISO 9001:2015, FSSC 22000, GMP+B2 by Lloyd's Register Quality Assurance and RSPO Supply Chain MB Certification Standard certified by SIRIM (MALAYSIA), Certificate Number: RSPO-SC 00157.

REACH registration number: 01-2119543709-29-0037

Evyap Sabun Malaysia Sdn Bhd

PL0 70, Jalan Nibong 4, Tanjung Langsat Industrial Complex, 81700 Pasir Gudang, Johor Darul Takzim, Malaysia.

Telephone: +607 252 7000; Fax: +607 252 0777,

Website: www.evyapoleo.com

E-mail: ESMSales@evyap.com.tr

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