



Evyap Sabun Malaysia Sdn Bhd

# Evyap Oleo S-1860

Stearic Acid 60%

## Product Data Sheet

CAS No. 67701-03-5

EINECS No. 266-928-5

| Parameter               | Unit                         | Specification  |
|-------------------------|------------------------------|--|
| Appearance at 30 Deg. C | -                            | White bulk or flake or bead form, free of foreign matter |
| Colour Lovibond         | In 5,1/4" Cell               | Y=2.0; R=0.3   |
| Acid Value              | mg KOH/Gm                    | 200 - 207  |
| Sap. Value              | mg KOH/Gm                    | 201 - 208  |
| Iodine Value            | Gms I <sub>2</sub> / 100 Gms | 1.0 Max  |
| Titre                   | ° C                          | 57.0 – 62.0  |

  

| Fatty Acid Composition | Unit    | Specification   |
|------------------------|---------|-----------------|
| Up to C 14             | % by GC | 2.0 Max         |
| C 16                   | % by GC | 30.0 – 37.0 Max |
| C 18                   | % by GC | 60.0 – 70.0 Min |
| 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**

Food ingredients, esters, surfactants, cosmetics and personal care products. Lubricants, metallic soaps, coatings, adhesives, industrial chemicals like fatty alcohol and fatty amines.

### **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**

**PLO 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](http://www.evyapoleo.com)**

**E-mail: [ESMSales@evyap.com.tr](mailto:ESMSales@evyap.com.tr)**

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