



Evyap Sabun Malaysia Sdn Bhd

# Evyap Oleo DTPKFA

(Distilled Topped Palm Kernel Fatty Acid)

Product Code: DNT 200

## Product Data Sheet

CAS No. 90990-15-1

EINECS No. 292-776-4

Parameter	Unit	Specification
Appearance at 40 Deg. C	-	Clear liquid, free from foreign matter.
Colour, Lovibond, Max	In 5, ¼" Cell	Y=5.0; R= 0.5
Acid Value	mg KOH/Gm	246-265
Sap. Value	mg KOH/Gm	247-266
Iodine Value	Gm I <sub>2</sub> / 100 Gm	14-22
Titre, Min	° C	20-28

Fatty Acid Composition	Unit	Specification
Up to C 10	% by GC	2.0 Max
C 12	% by GC	45 - 58
C 14	% by GC	14 - 20
C 16	% by GC	7 - 12
C 18	% by GC	5.0 Max
C 18:1	% by GC	12 - 20
C18:2	% by GC	4.0 Max
Others	% by GC	1.0

The above chart indicates typical available specifications. Customised specifications are also available.

### **APPLICATIONS**

Preparation of food ingredients, cosmetics and personal care products, surfactant manufacture, soap noodles, industrial application like coatings and fabric softener.

### **PACKING**

Available in standard 180kg HDPE / MS drums, road tankers or bulk ISO container loads. 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.

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