TDS LIPOPHASE GREEN K Rev 4 06/10/2017



# **TECHNICAL DATA SHEET** LIPOPHASE GREEN K

### **PRODUCT'S IDENTIFICATION**

Trade name : LIPOPHASE GREEN K

Use : Cosmetic

: Isoamyl Laurate, Cetyl Alcohol, Coco Caprylate Caprate, Cetearyl Glucoside,

Glyceryl Stearate, Sorbitan Olivate, C10-18 INCI name (preposed)

Triglycerides, Cetearyl Alcohol

: 6309-51-9, 36653-82-4, 95912-86-0, 246159-33-1, **CAS** 11099-07-3, 223706-40-9, 85665-33-4, 67762-27-0

#### **GENERAL CHARACTERIZATION**

: Solid Appearance @ 20°C : Ivory White Colour : Characteristic Odour

## PHYSICAL-CHEMICAL CHARACTERIZATION

: < = 5.5Acidity Index [mgKOH/g] : 125 - 145 Saponification Index [mgKOH/g] : 6.5 - 8.5pH (5% in water solution)

## OTHER INFORMATION

: Blend of NATURAL ORIGIN ingredients for the Description lipidic phase for emulsions O/W.

: 10 - 50 Recommended dosage [%]

: O/W emulsions **Application** 

: Storage at a temperature between 5°C and Storage stability 35°C for 2 years. Keep away from food, drink

and feed.