



## TECHNICAL DATA SHEET

**PRODUCT:** TAMANU BUTTER

**ITEM NUMBER:** 05-5513

**INCI NAME:** *Calophyllum Tacamahaca Extract and Theobroma Cacao (Cocoa) Seed Butter*

**REACH PRE-REGISTRATION #:** 05-2118212030-70-0000

**CAS NUMBER:** 223748-12-7; 8002-31-1

**EINCES NUMBER:** N/A; 232-2793-9

**DESCRIPTION:** Tamanu Butter is the product of reacting virgin Tamanu Oil with Cocoa Butter. The resulting product is a soft solid with a pleasant odor which can be easily incorporated into both emulsions and anhydrous products. This product has all the benefits of the virgin Tamanu Oil, but in a more stable and aesthetically pleasing form.

### **ANALYSIS**

APPEARANCE

ODOR

MELTING POINT (OPEN CAPILLARY)

PERCENT MOISTURE

PEROXIDE VALUE

FREE FATTY ACID

AOM STABILITY

MICROBIOLOGY

AEROBIC

MOLDS & YEAST

PATHOGENS

PRESERVATIVES

### **SPECIFICATION**

TAN-GREEN, SOFT SOLID AT ROOM TEMPERATURE

CHARACTERISTIC NUTTY/COCOA BUTTER

34°C - 38°C

< 0.5

4.0 MEQ/KG

10 MAX.

50 HOURS

LESS THAN 100 CFU/GM

LESS THAN 100 CFU/GM

0

NONE

**\*STORE IN COOL DRY AREA**

Rev. 01/12/09