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SPECIFICATIONS: **Buriti Oil**

Effective: 09/01/2008

BURITI OIL

(MAURITIA VINIFERA, MAURITIA FLEXUOSA)

CAS# 394239-67-9

SUGGESTED APPLICATION

Buriti oil can be used in sun protection products such as creams, lotions, bath and massage oils, toning oils and after sun products. Starting use levels begin at 2%, depending of the formulation.

TYPICAL SPECIFICATIONS

Specific gravity 20°C	0.800 – 0.980
Saponification Value	150 – 210
Acidity Value	Max.2
Peroxide Value	Max.7
Iodine Value	80 – 150

FATTY ACID DISTRIBUTION

C16:0	15.0 – 30.0
C16:1	Max. 1.0
C18:0	1.0 – 3.0
C18:1	70.0 – 90.0
C18:2	1.0 – 2.5
C18:3	Max. 2.5

STORAGE INFORMATION

Buriti Oil is stable for at least 12 months when stored in a cool, dry, and well ventilated area in original and tightly sealed containers (nitrogen blanketed).

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