



SAFFIRE BLUE *inc.*

MONOI de TAHITI TECHNICAL & SAFETY DATA SHEET

Date : January 2014

SECTION I - Identification

1.1 Product Description :

Monoï de Tahiti (A.O.)
Appellation d'Origine (Guarantee of Origin)

1.2 Supplier info:

1.2.1 Company identification :
SAFFIRE BLUE inc.
1444 Bell Mill Side Road
Tillsonburg, ON N4G4G9 Canada
www.SAFFIREBLUE.ca

SECTION II – Chemical Data

2.1 Chemical characterization

2.1.1. INCI name : Coconut Oil (and) Gardenia
Tahitensis flowers –
2.1.2. CAS number : 8001-31-8
2.1.3. Other information: Product made in accordance with
French Decree N°. 92-340 published in the Official Journal
(Journal Officiel) of the French Republic on April 2nd, 1992
and in the Official Journal of French Polynesia on April 16,
1992.

SECTION III – Hazard Identification

Non irritant on skin and mucous membrane.
If ingested: No toxicity
This product may contain an anti-oxydant such as
Tocopherol (Vit. E) used at 0,2% m/m

SECTION IV – First aid measures

4.1 General information : flush with water in eye contact

SECTION V - Fire - fighting measures

5.1 Suitable extinction media : Foam, CO2, sand
DO NOT USE WATER

SECTION VI - Accidental release measures

6.1 Personal precautionary measures: see first aid
measures.
6.2 Environmental protection measures : Residue to
be disposed in accordance with local regulations, as
with any other vegetal oils
6.3 Clean up measures : soak up with soap and water
6.4 Additional information : n/a

SECTION VII - Packing and Handling

7.1 Fire and explosion hazard data : inflammable only
by a hot heating source and in the presence of an
ignition source
7.2 Packing :
7.2.1. Packing : 55 gallon epoxy-coated drums
between 20 and 20° (Celsius)
7.2.2. Storage classification : n/a-

SECTION VIII - Protection & Personal Safety Measures

8.1 Personal safety :
8.1.1. General protective and hygiene measures
8.1.2. Respiratory protection : n/a
8.1.3. Hand protection : n/a
8.1.4. Eye protection : n/a
8.1.5. Body protection :n/a

SECTION IX - Physical and chemical properties

9.1 Appearance :
9.1.1. Appearance : oily and liquid
solidification below 20° C (Celsius)
9.1.2. Color : Yellow gold
9.1.3. Odor : characteristically
9.2 Relevant safety data :
Property Unit 0 Method of analysis

- 9.2.1. Melting point /area: 24-26° C
- 9.2.3. Boiling point >100° C
- 9.2.4. Flash point : 216° C
- 9.2.5. Solubility : insoluble in water – soluble in oil
- 9.2.6. Acid index : < 5 mg KOH/gr
- 9.2.7. Peroxide index : < 10 meq oxy/Kg
- 9.2.8. Solvent content : -
- 9.2.9. Vapor pressure : -
- 9.2.10. Vapor density: (air = 1)
- 9.3 Additional information : -

SECTION X - Storage & Handling

- 10.1 Storage conditions to avoid : none cited
- 10.2 Products to avoid : no data cited
- 10.3 Dangerous product decomposition : none cited
- 10.4 Additional information :n/a

SECTION XI - Toxicological information

- 11.1.1 Primary irritation (skin) : 0
- 11.1.2 Primary irritation (eye) : < 15
- 11.2. Sensitization : negative

SECTION XII - Ecological information

- 12.1 Biodegradability : None cited
- 12.2 Aquatic toxicity : None
- 12.3 Additional information : -

SECTION XIII - Disposal Regulations

- 13.1 Recommended disposal method : If recycling is not permitted , destroy like any other oil in accordance with local waste-disposal regulations. (Notify authorities if required).

SECTION XIV – Transport Information

- 14.1 General comments :
GGVSee/IMDG-code : - UN-Nr : - ICAO/IATA-DGR : -
GGVE/GGVS : - RID/ADR : - ADNR : -
- 14.2 Additional information :
Transport safety: according to local transport regulations for this type of oil product

SECTION XV - Regulatory Information

- 15.1 In accordance with EEC-regulations
- 15.1.1. Classification, packing and labeling description : non-irritant ingredient
- 15.1.2. R- Phrases : none
- 15.1.3. S - Phrases : none

SECTION XVI - Other Information

- 16.1 Change of materiel safety data sheet
- 16.1.1. Statement of reason for change : N/A
- 16.1.2. Date of change N/A