Trade name : HUILE DE DATTIER DU DESERT BIOLOGIQUE / ORGANIC DESERT DATE OIL



Laboratoire GLD

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#### I – IDENTIFICATION OF SUBSTANCE AND OF THE COMPANY

1.1 Product identifier :			
<b>INCI NAME :</b>	BALANITES ROXBURGHII SEED OIL		
N° CAS :			
<b>N° EINECS :</b>			
Reach Status :	EXEMPTION		
Refering to Commission R	Regulation (EC) $N^{\circ}$ 987/2008 of 8 october 2008 Amending		
Regulation (EC) N° 1907/2006 & Amending Regulation (EC) N° 143/2011 of 17 februar 2011 of the European Parliament and of the council on the Registration, Evaluation, Authorisation and restriction of chemicals (REACH) as regards Annexes IV and V (Annex V point 7&8).			
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1.2 Relevant identified uses of the substance and uses advised against :			
<b>Identified uses :</b>	OILY EMOLIENT		
Uses advised against :	Not available		

**1.3 Details of the supplier of the safety data sheet :**  *Adresse :* Aromaroc gld za belle vue 56700 Merlevenez *Telephone :*+( 33) (0)297021682 *Email :* aromaroc.info@gmail.com

1.4 Emergency telephone Number : +332 99 90 50 15 (Not available 24 hours, just from 9h AM to 18h)

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# **II– HAZARDS IDENTIFICATION**

**2.1 Classification of the substance or mixture :**According to EU Directives 67/548/EEC or 1999/45/ECRepeated exposure may cause skin dryness or crackingR-phraseR66Repeated exposure may cause skin dryness or cracking

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S-phrase			
S24/25	Avoid contact with skin and eyes		
2.2 Label elements :			
Labelling according Regulation (EC) N°1272/2008[CLP]			
	$\Diamond$		
Pictogram	$\checkmark$		
Signal word	Warning		
Precautionary statement			
P262	Do not get in eyes, on skin, or on clothing		
Supplemental Hazard information (EU)			
EUH066	Repeated exposure may cause skin dryness or cracking		
According to European Directive 67/548/EEC as amended			
Hazard symbol	<b>∧</b>		
R-phrase			
R66	Repeated exposure may cause skin dryness or cracking		
S-phrase			
S24/25	Avoid contact with skin and eyes		

### III- COMPOSITION /INFORMATION ON INGREDIENTS

3.1 Classification of the substance or mixture :		
<b>INCI NAME :</b>	Balanites roxburghii seed oil	
N° CAS :		
<b>N° EINECS :</b>		
3.1 Nature and decomposition of the mixture and origin :		
Vegetal / Seed	100% (Burkina faso)	

## **IV – FIRST AID MESURES**

<u>After eye contact</u> :

Rinse opened eye for several minutes under water or neutral saline solution for at least 15 minutes. Seek medical attention.

After skin contact :

Take off immediately all contaminated clothing, and wash immediately with plenty of water, and with soap. If skin irritation persists seek medical attention. *After inhalation :* 

Remove casualty to fresh air and keep at rest

Most important symptoms and effects, both acute and delayed :

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

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## **V – FIRE FIGHTING MEASURES**

<u>Suitable extinguishing agents</u> :

CO2, extinguishing powder

<u>Special Firefighting Procedures</u> :

Firefighters should wear full protective equipment and NIOSH approved self-contained breathing apparatus.

Unusual Fire and Explosion Hazards : Vapours may travel back to ignition source. Closed containers exposed to heat may explode. Extremely flammable.

<u>Special Hazards</u> :

Nature of decomposition products not known

#### VI – ACCIDENTAL RELEASE MESURES

Steps to Take in case Material is released or spilled : Ventilate area of spill. Eliminate all source of ignition. Remove all non-essential personnel from area. Clean-up personnel should wear proper protective equipment and clothing. Absorb material with suitable absorbent and containerize for disposal.

### **VII – HANDLING AND STORAGE**

Precaution for safe Handling :

Normal measures for preventive fire protection

Conditions for safe storage, including any incompatibilities :

Store in a cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

#### **VIII – EXPOSURE CONTROLS AND PERSONAL PROTECTION**

*Exposure controls* :

Appropriate engineering controls General industrial hygiene practice.

<u>Personal protective equipment</u> :

Personal Protection-Respiratory :

Respiratory protection not required. For nuisance exposures use type OV/AG (US) or type ABEK (EU EN 14387) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). *Personal Protection - Eye :* 

Wear chemical tight goggles. Provide an eyewash station immediately accessible to the work area. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).

Personal Protection - Hand :

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The selected protective gloves have to satisfy the specifications of EU directive 89/686/EEC and the standard EN374 derived from it. Handle with gloves. Gloves must be inspected prior to use.

#### **IX – PHYSICAL AND CHEMICAL PROPERTIES**

Form :	Liquid
Color :	Yellow/ light yellow to light brown
Odor :	Characteristic odor
pH Value :	No data available
Flash point (like sunflower oil) :	>110°C
Flammability :	no data available
Autoinflammability :	no data available
Explosive properties :	no data available
Vapour Pressure (Ethanol) :	no data available
Solubility – Water :	No solubility in water
Solubility – Oil :	Good oil solubility

### **X – STABILITY AND REACTIVITY**

<u>Reactivity</u> :no data available<u>Chemical stability</u> :no data available<u>Incompatible materials</u> :Bases, Oxidising agents, Reducing agents

#### **XI – TOXICOLOGICAL INFORMATION**

Acute toxicity : Primary irritant effect on the skin : Primary irritant effect on the eye : Carcinogenicity :

No toxic effect known Patch test method (IIM = 0) / Not irritating HetCam method (score = 3,0) / Mildly irritating

No component of this product present at levels greater than or equal to 0,1% is identified as probable, possible or confirmed human carcinogen by IARC.

# **XII – ECOLOGICAL INFORMATION**

No data available

## XIII – DISPOSAL CONSIDERATION

No data available.

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#### **XIV - CONSIDERATIONS LINKED TO TRANSPORT**

CLOSED PACKAGING UN N° IMDG-SHIPPING NAME IATA – SHIPPING NAME IATA – CLASS IATA – SUBSIDIARY RISK

Not dangerous goods Not dangerous goods Not dangerous goods

#### **XV – REGULATIONS**

This safety datasheet complies with the requirements of regulation (EC) N° 1907/2006

#### **XVI – OTHER INFORMATIONS**

*Created* : May 2013 *Last Update* : 17/05/2013

Source of Information :

Chemical safety data sheets Volume 1 – Royal Society of Chemistry Information Services
Hazardous Chemicals Data Book, Environmental Health Review N° 4 Edited by G. Weiss
Canadian Centre for Occupational Health and Safety. Record N° 516022
*References* :

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