SAFETY DATA SHEET

PINK PEPPERCORN ESSENTIAL OIL 100% pure and natural PERU

 $\textbf{Edition}: \quad 26/03/2015$

Version: 08/01/2015

1. IDENTIFICATION OF THE PRODUCT AND COMPANY

Commercial name : PINK PEPPERCORN ESSENTIAL OIL 100% pure and natural PERU

Schinus molle L.

EINECS number : 305-104-2

Use Aromatic raw material for professional use

Supplier : Freshskin Beauty Ltd, Grant House, Nottingham NG7 3GS UK

Tél 07846174876 - email :info@freshskin.co.uk N° ORFILA +33 (0)1

Emergency telephone : +44 7846174876

2. HAZARDS IDENTIFICATION

EC Dir. : Harmful, flammable and dangerous for the environment

Xn(Harmful), $N(Dangerous\ for\ the\ environment)$, R10(Flammable), $R43(May\ cause\ sensitisation\ by\ skin\ contact\)$, $R50/53(Very\ toxic\ to\ aquatic\ organisms$, may cause long-term adverse effects in the aquatic\ environment), R65(Harmful) may cause lung\ damage\ if\ swallowed\), $S24(Avoid\ contact\ with\ skin.)$, $S37(Wear\ suitable\ gloves.)$, $S61(Avoid\ release\ to\ the\ environment$. Refer to special instructions / safety\ data\ sheets.), $S62(If\ swallowed\ do\ not\ induce\ vomitting\ seek\ medical\ advice\ immediately\ and\ show\ this\ container\ or\ label.)$

CLP/GHS : *FL 3, AH 1, SCI 2, SS 1, EDI 2, EH A2, EH C2

SGH02, SGH07, SGH08, SGH09, H226(Flammable liquid and vapour), H304(May be fatal if swallowed and enters airways), H317(May cause an allergic skin reaction), H319(Causes serious eye irritation), H315(Causes skin irritation), H401(Toxic to aquatic life), H411(Toxic to aquatic life with long lasting effects), P210(Keep away from heat/sparks/open flames/hot surfaces – No smoking), P501(Dispose of contents/container in accordance with national regulation), P280(Wear protective gloves/protective clothing/eye protection/face protection), P333/313(If skin irritation or a rash occurs: Get medical advice/attention), P301/310(IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician), P331(Do NOT

induce vomiting)

Danger



3. COMPOSITION

Limonene N°CAS: 138-86-3 N°CE: 205-341-0 <= 12%

Xi,N R10-38-43-50/53

SGH07, SGH08, SGH09, H304, 315, 317, 410, 226 AH 1, SCI 2, SS 1B, EH A1,C1, FL 3

SGH02

p-Cymene N°CAS: 99-87-6 N°CE: 202-796-7 <= 8%

Xn,N R(10)-51/53-65

SGH08, SGH09 H226, 304, 303, 316, 411 ATO 5(4750); AH 1, SCI 3; EH A2,C2; FL 3

alpha-Pinene N°CAS: 80-56-8 N°CE: 201-291-9 <= 8%

Xn R(10)-38-43-65

SGH02, SGH07, SGH08 H226-303-304-315-317 FL 3, ATO 5(3700), SCI 2, SS 1B, AH 1

beta-Pinene N°CAS: 127-91-3 N°CE: 204-872-5 <= 4%

Xn R(10)-38-43-65

SGH02, SGH07, SGH08 H226-304-315-317 FL 3, SCI 2, SS 1B, AH 1

Myrcene N°CAS: 123-35-3 N°CE: 204-622-5 <= 35%

Xn R(10)-65-38

SGH08, SGH02, SGH07 H304, 319, 226, 315 FL 3, AH 1, SCI 2, EDI 2A

SAFETY DATA SHEET

PINK PEPPERCORN ESSENTIAL OIL 100% pure and natural PERU

Edition: 26/03/2015

Version: 08/01/2015

Beta-phellandrene N°CAS : 555-10-2 N°CE : 209-081-9 <= 50%

Xn R10-65

GHS08, GHS02 H304-226 AH 1, SCI 3

beta-Caryophyllene N°CAS: 87-44-5 N°CE: 201-746-1 <= 3%

Xn R65

SGH08 H304, 316 AH 1, SCI 3

4. FIRST-AID MEASURES

Inhalation : Remove affected person to fresh air. In case of beathing difficulty, seek medical advice
 Eye contact : Flush with plenty of water for at least 15 min. Seek medical advice if symptoms persist

Skin contact: Remove contamined clothing. Rinse affected area with plenty of water. Contact a physician if symptoms

persist.

Ingestion : Rinse mouth out with water and seek medical advice immediately. Do not induce vomiting.

5. FIRE-FIGHTING MEASURES

Extinguishing media recommended: Foam, carbon dioxide or dry chemical

Non recommended : Direct waterjet

Special precautions: Toxic vapours must be avoid during fire. Respiratory protection should be released during fire. Containers

close to the fire should be cooled with a water spray.

6. ACCIDENTAL RELEASE MEASURES

Individual protection : Avoid eye and skin contact. Don't smoke. Prevent any contact with hot surfaces. (see rubric 8)

Environment protection : Keep away from drains, soil, surface and groundwater

Methods for cleaning up : Contain spilled material, cover with an inert, non-combustible, inorganic, absorbent material and destroy

according to the regulation in force.

7. HANDLING AND STORAGE

Handling : Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Use

individual protective equipment. Do not drink, eat or smoke while handling.

Storage : Store in cool, dry and ventilated area, away from heat sources, sparks and open flames, protected from

light in tightly closed original container

Shelf life : 12 months from despatching date on, under normal storage conditions

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Respiratory protection : Avoid to breath directly on the product. Ensure a good ventilation of the workroom

Eye protection: Use safety glassesHand protection: Use protective glovesSkin protection: Use protective clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Liquid at room temperature

Colour : Pale yellow to greenish yellow

Odour : Woody, spicy, peppered

Flash point in $^{\circ}$ C (closed cup) : $+47^{\circ}$

Specific gravity at 20° C: 0,835 to 0,880Refractive index at 20° C: 1,473 to 1,485Optical rotation at 20° C: $+25^{\circ}$ to $+50^{\circ}$

Solubility: Not soluble in ethanol

SAFETY DATA SHEET

PINK PEPPERCORN ESSENTIAL OIL 100% pure and natural PERU

Edition: 26/03/2015 **Version**: 08/01/2015

10. STABILITY AND REACTIVITY

Stability: No significant modifications in storage conditions (see rubric 7).
Reactivity: No significant reactivity hazards in use conditions (see rubric 7).

Conditions to avoid : High temperature and heat sources.

Products to avoid : Avoid contacts with strong acids, alkali or oxidizing agents.

11. TOXICOLOGICAL INFORMATIONS

¤ Source RIFM

Effect by ingestion ¤ : DL50 pour le rat > 5000 mg/kg

Effect by skin contact ¤ : DL50 pour le lapin > 5000 mg/kg

CMR naturally present : Toluene 0.02% (REPRO 2) and 0.01% estragol (CAR 2/MUT 2)

Residual solvent(s) : Not applicable

Cosmetics Allergens (76/768/EEC) : Certificate on request

IFRA restrictions : Not explicitly regulated by IFRA. Limited components listing available on technical data sheet.

Flavouring legislation : Flavouring preparation (1334/2008/EEC Regulation)

12. ECOLOGICAL INFORMATIONS

Prevent contamination of soil, ground and surfacewater. Biodegradability not determined.

13. ELIMINATION CONSIDERATIONS

In accordance with local environmental laws. Avoid disposing into drainage systems and into the environment.

14. TRANSPORT REGULATION

Customs code : 33012941

Transport : UN 1169 Extracts, aromatic, liquid, 3, III

15. REGULATORY INFORMATIONS

Regulations specific for the substance or mixture:

not available data

Chemical safety assessment:

not available data

16. OTHER INFORMATION

The information in this safety data sheet is based on the properties of the material known to Freshskin Beauty Ltd at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances under which it is packaged, stored or applied in the workplace. For such safety assessment Freshskin Beauty Ltd holds no responsibility. This document is not intended for quality insurance purposes.

Last modification : 08/01/2015 * hazards identification