

# **Safety Data Sheet**

# 1. Identification

Product Name: Patchouli Oil Dark

Recommended Use: No Information

Distributed by: Chemistry Connection

253 Sturgis Road Conway, AR 72034 (501) 470-9689

contact@thechemistryconnection.com

24 Hour Emergency Contact: Chemtrec

US/Canada: (800) 424-9300

## 2. Hazards Identification

GHS Classification Asp. Tox. 1

Symbol(s) of Product



# Signal Word

Danger

## Possible Hazards

100% of the mixture consists of ingredients of unknown acute toxicity

## **GHS HAZARD STATEMENTS**

Aspiration Hazard, category 1 H304 May be fatal if swallowed and enters airways.

# **GHS LABEL PRECAUTIONARY STATEMENTS**

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/

P331 physician. Do NOT induce vomiting.

# 3. Composition/Information on Ingredients

 Chemical Name
 CAS-No.
 Wt.% GHS Symbols
 GHS Statements

 Oils, Patchouli
 8014-09-3
 75-100 GHS08
 H304

## 4. First-aid Measures



**FIRST AID** - **INHALATION**: Give oxygen or artificial respiration if needed. Remove person to fresh air. If signs/symptoms continue, get medical attention.

FIRST AID - SKIN CONTACT: In case of contact, immediately flush skin with plenty of water while removing contaminated clothing

and shoes. If rash or irritation develops, consult a physician.

FIRST AID - EYE CONTACT: If material gets into eyes, flush with water immediately for 15 minutes. Consult a physician.

FIRST AID - INGESTION: If ingested, consult a physician.

# 5. Fire-fighting Measures

UNUSUAL FIRE AND EXPLOSION HAZARDS: Burning produces irritant fumes.

**SPECIAL FIREFIGHTING PROCEDURES:** Use a self-contained breathing apparatus with full facepiece operated in pressure-demand or other positive pressure mode.

Extinguishing Media: Dry Chemical, Alcohol Foam

#### 6. Accidental Release Measures

**ENVIRONMENTAL PRECAUTIONS:** Contain any spills immediately and dike area to prevent spreading. Package material and dispose of as hazardous waste.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb residue with suitable chemical absorbent. Dispose of material in accordance with all federal, state and local regulations. Only trained personnel wearing protective equipment should handle spill cleanup. Avoid personal contact.

# 7. Handling and Storage





**HANDLING:** Avoid breathing vapor and contact with eyes, skin and clothing. Hazardous residue may remain in emptied container. Do not reuse empty containers without commercial cleaning or reconditioning. To reduce potential for static discharge, bond and ground containers when transferring material. Practice good caution and personal cleanliness to avoid skin and eye contact. Do not eat, drink, or smoke while handling this product. Wash hands after handling and before eating.

STORAGE: Keep container tightly closed when not in use.

# 8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

Chemical NameACGIH TLV-TWAACGIH-TLV STELOSHA PEL-TWAOSHA PEL-CEILINGOils, PatchouliN.E.N.E.N.E.N.E.

Further Advice: MEL= Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

## Personal Protection



**RESPIRATORY PROTECTION:** Atmospheric levels should be maintained below exposure limits using ventilation. Use NIOSH approved respirator where ventilation is insufficient.



**SKIN PROTECTION:** Chemical-resistant gloves and safety glasses and synthetic apron or coveralls should be used to prevent contact with eyes, skin or clothing.



EYE PROTECTION: Use goggles or safety glasses.



**OTHER PROTECTIVE EQUIPMENT:** Use good hygeine practices. Wash face and hands before eating, drinking, and smoking. Eye wash and safety showers should be readily available.



**HYGIENIC PRACTICES:** Contaminated clothing should be changed and washed before reuse. Eating, drinking and smoking in immediate work area should be prohibited. Wash hands and face before breaks and immediately after handling the product.

# 9. Physical and Chemical Properties

Appearance: Liquid **Physical State:** Liquid Odor: Not Measured **Odor Threshold:** Not Measured Density, q/cm3: Not Measured pH: Not Measured Freeze Point. °C: Not Measured Viscosity: Not Measured Soluble in Water: Partition Coefficient, Not Measured Dispersible

Decomposition temperature, °C Not Measured n-octanol/water:

Boiling Range, °C:Not MeasuredExplosive Limits, %:Not MeasuredCombustibility:Supports CombustionFlash Point, °C / °F:239 °C / 114.5 °FEvaporation Rate:Not MeasuredAuto-Ignition Temperature, °CNot MeasuredVapor Density:Not MeasuredVapor Pressure, mmHg:Not Measured

(See "Other information" Section for abbreviation legend)

# 10. Stability and Reactivity

**STABILITY:** Stable under normal conditions. **CONDITIONS TO AVOID:** None known **INCOMPATIBILITY:** None known

HAZARDOUS DECOMPOSITION PRODUCTS: No hazardous decomposition products are known.

# 11. Toxicological Information



# **Practical Experiences**

EFFECT OF OVEREXPOSURE - INHALATION: Inhalation may cause irritation to the respiratory tract (nose, mouth, mucous membranes)

EFFECT OF OVEREXPOSURE - SKIN CONTACT: Direct skin contact may cause irritation.

EFFECT OF OVEREXPOSURE - EYE CONTACT: Mist and vapors may cause eye irritation. Direct eye contact may cause irritation.

EFFECT OF OVEREXPOSURE - INGESTION: May be harmful if swallowed. May cause nausea, vomiting, and diarrhea.

CARCINOGENICITY: No Information

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

#### **Acute Toxicity Values**

The acute effects of this product have not been tested. Data on individual components are tabulated below

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
8014-09-3	Oils, Patchouli	>5000 mg/kg Rat	N.I.	N.I.

N.1. = No Information

## 12. Ecological Information

ECOLOGICAL INFORMATION: This product has no known eco-toxicological effects.

# 13. Disposal Information

DISPOSAL METHOD: Dispose of material in accordance with applicable federal, state and local regulations.



Product

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb residue with suitable chemical absorbent. Dispose of material in accordance with all federal, state and local regulations. Only trained personnel wearing protective equipment should handle spill cleanup. Avoid personal contact.

# 14. Transport Information

SPECIAL TRANSPORT PRECAUTIONS: No Information

**DOT Proper Shipping Name:** Environmentally Hazardous Substance, Liquid, N.O.S., (Patchouli Oil Dark) **DOT Technical Name:** No Information **Packing Group:** III

DOT Hazard Class: 9
DOT UN/NA Number: 9
3082

Hazard Subclass: No Information
Resp. Guide Page: No Information

# 15. Regulatory Information

# **U.S. Federal Regulations:**

# **CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Aspiration Hazard

# **SARA SECTION 313:**

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

# **TOXIC SUBSTANCES CONTROL ACT:**

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(8) if exported from the United States:

No TSCA components exist in this product.

# U.S. State Regulations:

#### **NEW JERSEY RIGHT-TO-KNOW:**

The following hazardous materials are among the components in this product.

Chemical NameCAS-No.Oils, Patchouli8014-09-3

#### PENNSYLVANIA RIGHT-TO-KNOW

The following hazardous ingredients are present in the product at greater than 3%.

Chemical NameCAS-No.Oils, Patchouli8014-09-3

#### **CALIFORNIA PROPOSITION 65 CARCINOGENS**

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

No Proposition 65 Carcinogens exist in this product.

## **CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS**

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

No Proposition 65 Reproductive Toxins exist in this product.

International Regulations: As follows -

**CANADIAN WHMIS:** 

This MSDS has been prepared in compliance with Controlled Product Regulations except for the use of the 16 headings.

WHMIS Class No Information

## 16. Other Information

**Revision Date:** 3/21/2019 **Supersedes Date:** 2/15/2018

Datasheet produced by: Regulatory Department

NFPA Ratings: N.I.

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.