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|  32 Haviland Street, Norwalk CT 06854 203-299-3220 203-299-1355 fax www.charkit.com | <h1 style="margin: 0;">SAFETY DATA SHEET</h1> | Date : 09/23/10 |
| | | Version : 5G |
| | | Revision : 10/29/15 |
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1 . PRODUCT AND COMPANY IDENTIFICATION

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| PRODUCT NAME : | Bois de Rose Oil Natural |
| REACH REGISTRATION NUMBER : | |
| TYPE OF PRODUCT : | Essential Oil |
| CHEMICAL NAME : | Aniba rosaeodora Ducke |
| CAS NUMBER : | 8015-77-8 |
| EINECS NUMBER : | 281-093-7 |
| CAS EINECS : | 281-093-7 |
| FEMA NUMBER : | 2156 |
| INCI NAME : | ANIBA ROSAEODORA WOOD EXTRACT |
| IDENTIFICATION OF USAGE : | Industrial |
| SUPPLIER : | Charkit Chemical Company LLC. 32 Haviland Street South Norwalk, CT 06854 USA |
| | Emergency Telephone: Chemtrec: 1-800-424-9300, Intl: 1-703-527-3887 |

2. HAZARDS IDENTIFICATIONS

CLASSIFICATION ACCORDING TO GHS REGULATION :

Physical hazard : FL 4
 Health Hazards : ATO 5,EDI 2A,SCI 2,SS 1
 Environmental Hazards : EH-A 2,EH-C 3



WORDS OF WARNING:
 PARTICULAR RISKS :

WARNING

H227 Combustible liquid.
 H303 May be harmful if swallowed.
 H315 Causes skin irritation.
 H317 May cause an allergic skin reaction.
 H319 Causes serious eye irritation.
 H401 Toxic to aquatic life.
 H412 Harmful to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENT
 PREVENTION :

P210 Keep away from heat, sparks, open flames or hot surfaces. – No smoking.
 P261 Avoid breathing dust, fume, gas, mist, vapours, spray.
 P272 Contaminated work clothing should not be allowed out of the workplace.
 P273 Avoid release to the environment.
 P280 Wear protective gloves, protective clothing, eye protection, face protection.

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| PRECAUTIONARY STATEMENT RESPONSE : | P302+P352 IF ON SKIN : Wash with plenty of soap and water. P305+P351+P338 IF IN EYES : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER or doctor/physician. P312 Call a POISON CENTER or doctor if you feel unwell. P321 Specific treatment. P332+P313 If skin irritation occurs : Get medical advice. P333+P313 If skin irritation or rash occurs : Get medical advice. P362 Take off contaminated clothing and wash before reuse. P363 Wash contaminated clothing before reuse. P370+P378 In case of fire : Use CO2 foam, dry chemical for extinction. |
| PRECAUTIONARY STATEMENT STORAGE : | P403+P235 Store in well-ventilated place. Keep cool. |
| PRECAUTIONARY STATEMENT DISPOSAL : | P501 Dispose of contents and/or container in accordance with local, regional, national and/or international regulation. |
| PARTICULAR MENTION : | Not available. |
| OTHERS : | Not available. |
| LIMITS OF EXPOSURE : | Not available. |

3. COMPOSITION INFORMATION

| INGREDIENT CONTRIBUTING TO THE HAZARD | CONTENT |
|--|------------|
| Linalol (CAS : 78-70-6) 1999/45/CE : Xi;R38;S37 GHS : ATO 5 (2,790), EDI 2A, EH-A 3, FL 4, SCI 2 | 70 % - 90% |
| alpha terpinéol (CAS : 98-55-5) 1999/45/CE : Xi;R36/38;S26;S37 GHS : ATO 5 (4,300), EDI 2A, EH-A 2, FL 4, SCI 2 | <10% |
| Cinéol-1,8 (CAS : 470-82-6) 1999/45/CE : Xi;R10;R43;S24;S37 GHS : ATO 5 (2,480), FL 3, SCI 3, SS 1 | <2% |
| Geraniol (CAS : 106-24-1) 1999/45/CE : Xi;R38;R41;R43;S24;S26;S37;S39 GHS : ATO 5 (3,600), EDI 1, EH-A 3, SCI 2, SS 1 | <2% |
| Pinènes (CAS : 80-56-8(alpha)+127-91-3(beta)) 1999/45/CE : N;Xi;XN;R10;R38;R43;R50/53;R65;S24;S36/37;S62 GHS : AH 1, ATO 5 (3,500), EH-A 1, EH-C 1, FL 3, SCI 2, SS 1 | <1% |
| Benzyl benzoate (CAS : 120-51-4) 1999/45/CE : N;XN;R22;R51/53;S25;S46;S61 GHS : ATD 5 (4,000), ATO 4 (1,500), EH-A 1, EH-C 2 | <1% |
| Terpinolene (CAS : 586-62-9) 1999/45/CE : N;Xn;R43;R50/53;R65;S24;S37;S57;S60;S61;S62 GHS : AH 1, ATO 5 (3,850), EH-A 1, EH-C 1, FL 4, SCI 3, SS 1 | <1% |
| Limonène (CAS : 138-86-3) 1999/45/CE : N;XN;R10;R38;R43;R50/53;R65;S02;S24;S37;S60;S61;S62 GHS : AH 1, EH-A 1, EH-C 1, FL 3, SCI 2, SS 1 | <1% |

4. FIRST-AID MEASURES

INGESTION : Do not try to vomit. Rinse mouth. Consult a doctor.

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EYE CONTACT : Wash immediately and abundantly the eyes with a good running water at low pressure. Consult an ophthalmologist.

SKIN CONTACT : Sprinkle abundantly with water during at least 15 minutes.

INHALATION : Remove victim to fresh air

5. FIRE FIGHTING

EXTINGUISHING MEDIA : *SUITABLE* : CO2 foam, dry chemical.
NON SUITABLE : Water.

SPECIFIC METHODS OF FIRE FIGHTING :
 None.

SPECIAL EQUIPMENT FOR THE PROTECTION OF FIRE FIGHTERS :
 No.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS : Avoid all contact with eyes and mucous.

ENVIRONNEMENTAL PRECAUTIONS : Don't throw it in sewer nor in natural environment.

METHODS FOR CLEANING-UP : Recover in a tight container.
 Wash with plenty of water after complete elimination of the product.

7. HANDLING AND SORAGE

HANDLING : Avoid contact with eyes and mucous.

STORAGE : Keep away from humidity in a fresh place. Keep container closed after using.

OTHER : See Section 8.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION : Assure a good ventilation of work place.

HAND PROTECTION : Plastic or synthetic rubber impermeable gloves.

EYE PROTECTION : Goggles giving complete protection to eyes. Eyewash bottle with clean water.

SKIN AND BODY PROTECTION : Clothes for chemical protection to avoid contact.

INGESTION : Do not eat, drink and smoke while using

INDUSTRIAL HYGIENE : Provide an extraction or global ventilation of the work place to reduce concentrations of the steams.

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM : Clear Liquid

COLOR : Colorless to pale yellow

ODOR : Sweet woody linalool

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| ODOR THRESHOLD : | Data not found |
| pH : | Data not found |
| MELTING POINT : | Data not found |
| BOILING POINT : | 203 °C / 397.4 °F |
| FLASHPOINT (closed cup) : | 74 °C / 165.2 °F |
| EVAPORATION RATE: | Data not found |
| FLAMMABILITY : | Data not found |
| EXPLOSIVE LIMITS : | Data not found |
| VAPOR PRESSURE : | 0.09 mm/Hg @ 25.00 °C. (est) |
| VAPOR DENSITY : | Data not found |
| SPECIFIC GRAVITY : | 0.88 |
| SOLUBILITY IN WATER : | Insoluble |
| Log K (n-octanol/water) : | Data not found |
| AUTOIGNITION TEMP. : | Data not found |
| DECOMPOSITION TEMP. : | Data not found |
| VISCOSITY : | Data not found |
| EXPLOSIVE PROPRIETIES: | Data not found |
| OXIDIZING PROPRIETIES: | Data not found |
| OTHER DATA : | Data not found |

10. STABILITY AND REACTIVITY

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| REACTIVITY : | No data available. |
| CHEMICAL STABILITY : | No data available. |
| POSSIBILITY OF HAZARDOUS REACTION : | None in normal conditions. |
| CONDITIONS TO AVOID : | Excessive heat. |
| INCOMPATIBLE MATERIALS: | Strongly oxidising and reducing agents. |
| HAZARDOUS DECOMPOSITION PRODUCTS : | None in normal conditions. |
| OTHERS : | None. |

11. TOXICOLOGICAL INFORMATION

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| INGESTION : | Acute toxicity, oral DL50 (mg/Kg) : 4,300 |
| SKIN CONTACT | Can induce irritations. |
| EYE CONTACT : | Serious eye damage/eye irritation |
| INHALATION : | No specific hazard in normal use. |
| ASPIRATION : | Can be noxious |
| SPECIFIC EFFECTS : | No information available. |

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12. ECOLOGICAL INFORMATION

TOXICITY : See Section 2
 PERSISTENCE / DEGRADABILITY : No information available.
 BIOACCUMULATION POTENTIAL : No information available.
 RESULTS OF PBT AND vPvB ASSESSMENT : No information available.
 MOBILITY IN SOIL : No information available.
 WGK : 2
 OTHER ADVERSE EFFECTS : Not known.

13. DISPOSAL CONSIDERATION

To comply with the regulations and prefectoral orders in use.
 Throwing out forbidden. Packaging must be well emptied

14. TRANSPORT INFORMATION MEASURES

RID / ADR

Not Classified

IMCO / IMDG

Not classified

OACI / IATA

Not classified

Labelling according to RID / ADR, IMCO / IMDG, OACI / IATA

No label for transport

15. REGULATORY INFORMATION

LABELLING ACCORDING TO GHS REGULATION :

Physical hazard : FL 4
 Health Hazards : ATO 5, EDI 2A, SCI 2, SS 1
 Environmental Hazards : EH-A 2, EH-C 3



WORDS OF WARNING:

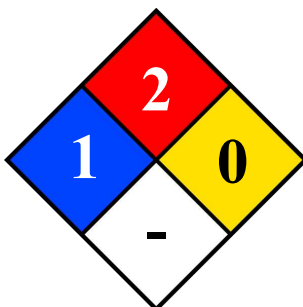
WARNING

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| PARTICULAR RISKS : PRECAUTIONARY STATEMENT PREVENTION : PRECAUTIONARY STATEMENT RESPONSE : PRECAUTIONARY STATEMENT DISPOSAL : PARTICULAR MENTION : OTHERS : LIMITS OF EXPOSURE : | H227 Combustible liquid. H303 May be harmful if swallowed. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H401 Toxic to aquatic life. H412 Harmful to aquatic life with long lasting effects. <hr/> P261 Avoid breathing dust, fume, gas, mist, vapours, spray. P273 Avoid release to the environment. P280 Wear protective gloves, protective clothing, eye protection, face protection. <hr/> P302+P352 IF ON SKIN : Wash with plenty of soap and water. P305+P351+P338 IF IN EYES : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. <hr/> P501 Dispose of contents and/or container in accordance with local, regional, national and/or international regulation. <hr/> Not available. <hr/> Not available. <hr/> Not available. |
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OTHER CLASSIFICATIONS :

DOT CLASSIFICATION : -
NFPA CLASSIFICATION :



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| NIOSH : | Not available |
| THRESHOLD LIMIT VALUE - TLV : | Not available |
| OSHA PERMISSIBLE EXPOSURE LIMIT - PEL : | Not available |
| IAS THE SUBSTANCE BEEN LISTED AS CARCINOGEN : | Not available |
| SARA 313 : | Not available |

16. OTHER INFORMATION

The content and format of this safety data sheet are in accordance with EC Regulation No. 1907/2006 of the European Parliament and Council

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Respect safety measures usually applied during the production of perfumery products.

This data sheet completes the technical use notice, but doesn't replace it. These information are based on our actual knowledge for the above mentioned product at the edition date of this data sheet. They are given in good faith.

In any case user is not exempted to know and apply all texts which regulate this activity. He will take under his own responsibility the precautions for the utilisation of product he knows. Users should be aware of the other purposes than those for which it is concerned.

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