

1. IDENTIFICATION OF THE PRODUCT AND COMPANY

Commercial name : BENZOIN DARK 50% RESINOID on D.P.G.
Styrax tonkensis Pierre

EINECS number : 232-556-7

Use : Aromatic raw material for fragrance use

Supplier : ALBERT VIEILLE SAS - 629, Route de Grasse - BP 217 - 06227 VALLAURIS / FRANCE
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2. HAZARDS IDENTIFICATION

CLP/GHS : ED11
SGH05, H318(Causes serious eye damage), P280(Wear protective gloves/protective clothing/eye protection/face protection), P305/351/338(IF IN EYES: Rinse continuously 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), P273(Avoid release to the environment), P501(Dispose of contents/container in accordance with national regulation)

Danger



3. COMPOSITION

| | | | |
|-----------------|------------------------------|---|----------|
| Benzoic acid | N°CAS : 65-85-0 | N°CE : 200-618-2 | <= 5.0% |
| Xi | R37-41 | | |
| SGH07, SHG05 | H303, H318, H335, H315, H402 | ATO 5(2565), EDI 1, STOSE3 RI, SCI 2, EH A3 | |
| | | | |
| Benzyl benzoate | N°CAS : 120-51-4 | N°CE : 204-402-9 | <= 2.5%* |
| Xn, N | R22-51/53 | | |
| SGH07, SGH09 | H302, 313, 400, 411 | ATO 4(1500); ATD 5(4000); EH A1,C2 | |
| | | | |
| Cinnamic acid | N°CAS : 621-82-9 | N°CE : 210-708-3 | <=9.0%* |
| | NC | | |
| | H316 | SCI 3 | |

4. FIRST-AID MEASURES

Inhalation : Remove affected person to fresh air. In case of breathing 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 contaminated 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 vomit.

5. FIRE-FIGHTING MEASURES

Extinguishing media recommended : Foam, carbon dioxide or dry chemical

Non recommended : Direct waterjet

Special precautions : Toxic vapours must be avoided 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, noncombustible, 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 : 24 months from dispatching 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 glasses

Hand protection : Use protective gloves

Skin protection : Use protective clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Viscous liquid at room temperature

Colour : Amber-brown to reddish-brown

Odour : Balsamic

Flash point in °C (closed cup) : +100°

Specific gravity at 20°C : Not applicable

Refractive index at 20°C : Not applicable

Optical rotation at 20°C : Not applicable

Solubility : Soluble in ethyl alcohol.

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 ☞ : no data

Effect by skin contact ☞ : no data

CMR naturally present : Not detected

Residual solvent(s) : *Ethanol <2.5%

Cosmetics Allergens (1223/2009/EEC) : Certificate on request

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

Flavouring legislation : Not conform for food use

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 : 33029090

Transport : not regulated

15. REGULATORY INFORMATION

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 ALBERT VIEILLE SAS 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 ALBERT VIEILLE SAS holds no responsibility. This document is not intended for quality insurance purposes.

Last modification : *18/10/2016 IFRA, composition & residual solvent update