

# **SAFETY DATA SHEET**

## 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME: Coconut Fragrance

SUPPLIER: Amphora Aromatics Ltd, 36 Cotham Hill, Cotham, Bristol BS6 6LA

Telephone +44 (0)117-9087770.

PRODUCT NUMBER: 340

IDENTIFIED USES: Concentrated material for manufacturing purposes only.

#### 2: HAZARDS IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

PHYSICAL HAZARDS: Not classified. **HEALTH HAZARDS:** Skin Sens. 1 – H317. Not classified **ENVIRONMENTAL HAZARDS:** CLASSIFICATION (67/548/EEC or 1999/45/EC): R43

#### **LABEL ELEMENTS**

PICTOGRAM:



SIGNAL WORD: WARNING

H317 May cause an allergic skin reaction. **HAZARD STATEMENTS:** PRECAUTIONARY STATEMENTS: P261 Avoid breathing vapour/ spray.

P280 Wear protective gloves/ protective clothing/ eye protection/ face

protection.

P302+P352 IF ON SKIN: Wash with plenty of water.

P333+P313 If skin irritation or rash occurs: Get medical advice/

attention

P501 Dispose of contents/ container in accordance with national

regulations.

CONTAINS: **COUMARIN** 

SUPPLEMENTARY PRECAUTIONARY

P272 Contaminated work clothing should not be allowed out of the

workplace. **STATEMENTS** 

P321 Specific treatment (see medical advice on this label).

P362+P364 Take off contaminated clothing and wash it before reuse.



## 3: COMPOSITION/INFORMATION ON INGREDIENTS

**30-60% DIETHYL PHTHALATE** 

CAS NUMBER: 84-66-2 EC NUMBER: 201-550-6

CLASSIFICATION: Not Classified

5-10% COUMARIN

 CAS NUMBER: 91-64-5
 EC NUMBER: 202-086-7

 CLASSIFICATION:
 Acute Tox. 3 - H301

 Skin Sens. 1B - H317

CLASSIFICATION (67/548/EEC or 1999/45/EC): T; R25. R43

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

## **4: FIRST AID MEASURES**

INHALATION: Move affected person to fresh air at once. Get medical attention if

any discomfort continues.

INGESTION: Rinse mouth thoroughly with water. Give plenty of water to drink.

Get medical attention immediately.

SKIN CONTACT: Remove contaminated clothing immediately and wash skin with soap

and water. Get medical attention if symptoms are severe or persist

after washing.

EYE CONTACT: Remove any contact lenses and open eyelids wide apart. Rinse

immediately with plenty of water. Continue to rinse for at least 15

minutes. Get medical attention if any discomfort continues.

GENERAL INFORMATION: Persons suffering from asthma, eczema or skin problems should avoid

contact, including dermal contact, with this product. See Section 11

for additional information on health hazards.

NOTES FOR THE DOCTOR: No specific recommendations.

### **5: FIREFIGHTING MEASURES**

EXTINGUISHING MEDIA RECOMMENDED: Extinguish with the following media: Foam, carbon dioxide or dry

powder.

Unsuitable Extinguishing Media: Water.

Specific Hazards: Toxic gases or vapours.

ADVICE FOR FIREFIGHTERS: Containers close to fire should be removed or cooled with water.

Wear positive-pressure self-contained breathing apparatus (SCBA)

and appropriate protective

clothing.

#### **6: ACCIDENTAL RELEASE MEASURES**

Personal precautions: Wear suitable protective equipment, including gloves, goggles/face

shield, respirator, boots, clothing or apron, as appropriate. No smoking, sparks, flames or other sources of ignition near spillage. Do not discharge into drains or watercourses or onto the ground.

CLEANING UP METHODS FOR SPILLAGES: Keep combustible materials away from spillage. Eliminate all sources of ignition. Provide adequate ventilation. Contain and absorb spillage

with sand, earth or other non-combustible material. The

contaminated absorbent may pose the same hazard as the spilled

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**ENVIRONMENT PRECAUTIONS:** 

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material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Wash thoroughly after dealing with a spillage.

### 7: HANDLING AND STORAGE

USAGE PRECAUTIONS: Wear protective clothing as described in Section 8 of this safety

data sheet. Avoid contact with skin, eyes and clothing.

OCCUPATIONAL HYGIENE: Do not eat, drink or smoke when using this product. Wash at the

end of each work shift and before eating, smoking and using the

toilet.

STORAGE PRECAUTIONS: Store in tightly-closed, original container in a dry, cool and well-

ventilated place. Keep away from heat, sparks and open flame.

Protect from freezing and direct sunlight.

#### 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**OCCUPATIONAL EXPOSURE LIMITS:** 

#### **DIETHYL PHTHALATE**

LONG-TERM EXPOSURE LIMIT (8-HOUR TWA) WEL 5mg/m<sup>2</sup>
SHORT-TERM EXPOSURE LIMIT (15-MINUTE): WEL 10mg/m<sup>2</sup>

WEL = WORKPLACE EXPOSURE LIMIT

PROTECTIVE EQUIPMENT:

HAND PROTECTION:



APPROPRIATE ENGINEERING CONTROLS: Provide adequate ventilation.

Eye/FACE PROTECTION: Eyewear complying with an approved standard should be worn if a

risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield. Chemical-resistant, impervious gloves complying with an approved

standard should be worn if a risk assessment indicates skin contact

is possible.

OTHER SKIN AND BODY PROTECTION: Wear appropriate clothing to prevent any possibility of skin

contact. Wear apron or protective clothing in case of contact.

HYGIENE MEASURES: No specific hygiene procedures recommended but good personal

hygiene practices should always be observed when working with

chemical products.

RESPIRATORY PROTECTION: No specific recommendations. Respiratory protection may be

required if excessive airborne contamination occurs.

ENVIRONMENTAL EXPOSURE CONTROLS: Residues and empty containers should be taken care of as

hazardous waste according to local and national provisions.

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### 9: PHYSICAL AND CHEMICAL PROPERTIES

COLOUR: Colourless to pale yellow.

APPEARANCE: Liquid.

ODOUR: Characteristic.

 FLASH POINT °C:
 > 62°C

 SPECIFIC GRAVITY @ 20°C:
 ~ 1.066

 REFRACTIVE INDEX @ 20°C:
 ~ 1.479

**10: STABILITY AND REACTIVITY** 

Stable at normal ambient temperatures.

POSSIBILITY OF HAZARDOUS REACTIONS: Will not polymerise.

CONDITIONS TO AVOID: Avoid heat, flames and other sources of ignition.

INCOMPATIBLE MATERIALS Avoid strong oxidising agents. Strong acids. Strong alkalis.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition or combustion may liberate carbon oxides

and other toxic gases or vapours.

### 11: TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY - ORAL** 

ATE ORAL (MG/KG) 4,891.48580968

GENERAL INFORMATION

No specific health hazards known.

No specific health hazards known.

INGESTION No specific health hazards known. No harmful effects expected

from quantities likely to be ingested by accident.

EYE CONTACT: Vapour or spray in the eyes may cause irritation and smarting.

ACUTE AND CHRONIC HEALTH HAZARDS: No specific health hazards known.

MEDICAL SYMPTOMS: No specific symptoms noted, but this chemical may still have

adverse health impact, either in general or on certain individuals.

MEDICAL CONSIDERATIONS May cause allergic contact eczema. Prolonged or repeated

exposure may cause the following adverse effects: Allergic rash.

Get medical attention.

**COUMARIN** 

 $\begin{array}{lll} \mbox{Acute toxicity oral (LD}_{50}\mbox{Mg/kg}) & 293.0 \\ \mbox{Species} & \mbox{Rat} \\ \mbox{ATE oral (Mg/kg)} & 293.0 \\ \end{array}$ 

## 12: ECOLOGICAL INFORMATION

ECOTOXICITY: No negative effects on the aquatic environment are known.

Persistence and degradability: The product is expected to be biodegradable.

BIOACCUMULATIVE POTENTIAL: The product does not contain any substances expected to be

bioaccumulating.

MOBILITY IN SOIL: No data available.

RESULTS OF PBT AND VPVB ASSESSMENT: This product does not contain any substances classified as PBT or

vPvB.



#### 13: DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Dispose of waste product or used containers in accordance with

local regulations

14: TRANSPORT INFORMATION

UN No. ROAD:

UN No. SEA:

UN No. AIR:

PROPER SHIPPING NAME:

TRANSPORT HAZARD CLASS(ES):

Not applicable.

Not applicable.

Not applicable.

Not applicable.

Not applicable.

ENVIRONMENTALLY HAZARDOUS No.

SUBSTANCE/MARINE POLLUTANT:

TRANSPORT IN BULK ACCORDING TO ANNEX II

OF MARPOL73/78 AND THE IBC CODE:

**15: REGULATORY INFORMATION** 

EU LEGISLATION: Regulation (EC) No 1272/2008 of the European Parliament and of

Not applicable.

the Council of 16 December 2008 on classification, labelling and

packaging of substances and mixtures (as amended).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration,

Evaluation, Authorisation and Restriction of

Chemicals (REACH) (as amended).

GUIDANCE: Workplace Exposure Limits EH40.

### **16: OTHER INFORMATION**

## **HAZARD STATEMENTS IN FULL**

H301 Toxic if swallowed.

H317 May cause an allergic skin reaction.

### Q.C. REQUIREMENTS.

In-line with general product specification. Always satisfy suitability for specific application. Retest after 6 months.

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.

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