# SAFETY DATA SHEET

# Bath & Body Works Scented Candle Mahogany Balsam

According to Appendix D, OSHA Hazard Communication Standard 29 CFR §1910.1200

#### 1. Identification

Product identifier

Product name Bath & Body Works Scented Candle Mahogany Balsam

**Product number** 400000025464

Recommended use of the chemical and restrictions on use

**Application** Scented Candle

**Uses advised against**No specific uses advised against are identified.

Details of the supplier of the safety data sheet

**Supplier** Bath & Body Works, Distr.

95 West Main Street, New Albany, OH 43054

1-800-395-1001

**Emergency telephone number** 

Emergency telephone Verisk 3E (24/7/365)

National emergency telephone (In US) +1-800-451-8346 (Outside US) +1-760-602-8703

number

# 2. Hazard(s) identification

# Classification of the substance or mixture

Physical hazards Not Classified

Health hazards Skin Sens. 1 - H317

**Environmental hazards** Aquatic Acute 3 - H402 Aquatic Chronic 2 - H411

Label elements

Hazard symbols





Signal word Warning

Hazard statements H317 May cause an allergic skin reaction.

H402 Harmful to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

**Precautionary statements** P261 Avoid breathing dust.

P272 Contaminated work clothing must not be allowed out of the workplace.

P273 Avoid release to the environment.

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

P302+P352 If on skin: Wash with plenty of water.

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

P333+P313 If skin irritation or rash occurs: Get medical advice/ attention. P362+P364 Take off contaminated clothing and wash it before reuse.

P391 Collect spillage.

P501 Dispose of contents/ container in accordance with national regulations.

# Bath & Body Works Scented Candle Mahogany Balsam

#### **Contains**

1-(1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one, Coumarin, Dimethylcyclohex-3-ene-1-carbaldehyde

## Other hazards

This product does not contain any substances classified as PBT or vPvB.

# 3. Composition/information on ingredients

## Substances

See 'Composition on ingredients' in Section 3.2

#### **Mixtures**

# HF Wax - IGI 1230 Fully Refined Paraffin Wax

10-30%

CAS number: 8002-74-2

## Classification

Not Classified

# 1-(1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-

1-5%

naphthyl)ethan-1-one

CAS number: 68155-66-8 M factor (Chronic) = 1

#### Classification

Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Aquatic Chronic 1 - H410

# 2,6-dimethyloct-7-en-2-ol

1-5%

CAS number: 18479-58-8

# Classification

Skin Irrit. 2 - H315 Eye Irrit. 2A - H319

# 2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol

<1%

CAS number: 28219-61-6
M factor (Chronic) = 1

# Classification

Eye Irrit. 2A - H319 Aquatic Chronic 1 - H410

# Bath & Body Works Scented Candle Mahogany Balsam

# **3,4,5,6,6-pentamethylhept-3-en-2-one** <**1%** CAS number: 81786-73-4

#### Classification

Skin Sens. 1B - H317 Aquatic Chronic 2 - H411

# 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-

<1%

c]pyran

CAS number: 1222-05-5

M factor (Acute) = 1 M factor (Chronic) = 1

## Classification

Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

# Coumarin <1%

CAS number: 91-64-5

#### Classification

Acute Tox. 4 - H302 Skin Sens. 1 - H317 Aquatic Chronic 3 - H412

# Linalyl acetate <1%

CAS number: 115-95-7

#### Classification

Skin Irrit. 2 - H315 Eye Irrit. 2A - H319 Skin Sens. 1B - H317

# Linalool <1%

CAS number: 78-70-6

#### Classification

Skin Irrit. 2 - H315 Eye Irrit. 2A - H319 Skin Sens. 1B - H317

## Dimethylcyclohex-3-ene-1-carbaldehyde

<1%

CAS number: 27939-60-2

#### Classification

Skin Irrit. 2 - H315 Eye Irrit. 2A - H319 Skin Sens. 1 - H317 Aquatic Chronic 3 - H412

# Bath & Body Works Scented Candle Mahogany Balsam

2,6-di-tert-butyl-p-cresol

CAS number: 128-37-0 M factor (Chronic) = 1

Classification

Aquatic Chronic 1 - H410

The full text for all hazard statements is displayed in Section 16.

#### 4. First-aid measures

#### Description of first aid measures

General information Get medical attention if any discomfort continues. Show this Safety Data Sheet to the medical

personnel.

**Inhalation** Move affected person to fresh air and keep warm and at rest in a position comfortable for

breathing. Loosen tight clothing such as collar, tie or belt. Get medical attention if symptoms

are severe or persist.

Ingestion Rinse mouth thoroughly with water. Get medical advice/attention if you feel unwell. Do not

induce vomiting unless under the direction of medical personnel.

Skin Contact It is important to remove the substance from the skin immediately. In the event of any

sensitization symptoms developing, ensure further exposure is avoided. Remove

contamination with soap and water or recognized skin cleansing agent. Get medical attention

if symptoms are severe or persist after washing.

**Eye contact** Remove any contact lenses and open eyelids wide apart. Rinse with water. Get medical

attention if any discomfort continues.

**Protection of first aiders**First aid personnel should wear appropriate protective equipment during any rescue.

Most important symptoms and effects, both acute and delayed

General information The severity of the symptoms described will vary dependent on the concentration and the

length of exposure.

**Inhalation** No specific symptoms known.

**Ingestion** May cause sensitization or allergic reactions in sensitive individuals.

Skin contact May cause skin sensitization or allergic reactions in sensitive individuals. Prolonged contact

may cause dryness of the skin.

Eye contact No specific symptoms known. May be slightly irritating to eyes.

Indication of immediate medical attention and special treatment needed

Notes for the doctor Treat symptomatically. May cause sensitization or allergic reactions in sensitive individuals.

5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry

powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

Special hazards arising from the substance or mixture

Specific hazards None known.

# Bath & Body Works Scented Candle Mahogany Balsam

Hazardous combustion

products

Thermal decomposition or combustion products may include the following substances:

Harmful gases or vapors.

Advice for firefighters

Protective actions during firefighting

Avoid breathing fire gases or vapors. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. Avoid discharge to the aquatic environment. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.

Special protective equipment for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Standard Firefighter's clothing including helmets, protective boots and gloves will provide a basic level of protection for chemical incidents.

#### 6. Accidental release measures

# Personal precautions, protective equipment and emergency procedures

Personal precautions

Wear protective clothing as described in Section 8 of this safety data sheet. No action shall be taken without appropriate training or involving any personal risk. Do not touch or walk into spilled material. Avoid contact with skin and eyes.

#### **Environmental precautions**

**Environmental precautions** 

Avoid discharge into drains or watercourses or onto the ground. Avoid discharge to the

aquatic environment.

# Methods and material for containment and cleaning up

Methods for cleaning up

Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Collect spillage with a shovel and broom, or similar and reuse, if possible. Collect and place in suitable waste disposal containers and seal securely. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Dangerous for the environment. Do not empty into drains. For waste disposal, see Section 13.

Reference to other sections

For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

#### 7. Handling and storage

## Precautions for safe handling

Usage precautions

Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Keep container tightly sealed when not in use. Avoid discharge to the aquatic environment. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers.

Advice on general occupational hygiene

Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse.

# Conditions for safe storage, including any incompatibilities

Storage precautions

Store away from incompatible materials (see Section 10). Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs. Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage.

Storage class

Miscellaneous hazardous material storage.

# Bath & Body Works Scented Candle Mahogany Balsam

Specific end uses(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.

#### 8. Exposure controls/Personal protection

#### **Control parameters**

#### Occupational exposure limits

#### HF Wax - IGI 1230 Fully Refined Paraffin Wax

Long-term exposure limit (8-hour TWA): ACGIH 2 mg/m³ fume

#### 2,6-di-tert-butyl-p-cresol

Long-term exposure limit (8-hour TWA): ACGIH 2 mg/m3 inhalable fraction and vapor

A4

ACGIH = American Conference of Governmental Industrial Hygienists.

A4 = Not Classifiable as a Human Carcinogen.

#### **Exposure controls**

#### Protective equipment



Appropriate engineering

controls

Provide adequate ventilation.

Eye/face protection Avoid contact with eyes. Large Spillages: Eyewear complying with an approved standard

should be worn if a risk assessment indicates eye contact is possible.

Hand protection It is recommended that chemical-resistant, impervious gloves are worn. The most suitable

glove should be chosen in consultation with the glove supplier/manufacturer, who can provide

information about the breakthrough time of the glove material. To protect hands from

chemicals, gloves should comply with OSHA 1910.138 and be demonstrated to be impervious

to the chemical and resist degradation. Considering the data specified by the glove

manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Frequent changes are recommended.

Other skin and body

protection

May cause skin sensitization or allergic reactions in sensitive individuals. Wear appropriate

clothing to prevent repeated or prolonged skin contact.

**Hygiene measures** Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.

Wash contaminated clothing before reuse.

inadequate, suitable respiratory protection must be worn.

**Environmental exposure** 

controls

Keep container tightly sealed when not in use. Avoid release to the environment.

# 9. Physical and chemical properties

### Information on basic physical and chemical properties

**Appearance** Fragranced wax product.

**Color** Characteristic.

Odor Characteristic.

**pH** Not applicable.

Melting point Not applicable.

# Bath & Body Works Scented Candle Mahogany Balsam

**Initial boiling point and range** Not applicable.

Flash point Not applicable.

**Evaporation rate** Not applicable.

Flammability (solid, gas) Not applicable.

Upper/lower flammability or

explosive limits

Not applicable.

Vapor pressure Not applicable.

Vapor density Not applicable.

Relative density Not applicable.

Solubility(ies) Insoluble in water.

Partition coefficient Not applicable.

Auto-ignition temperature Not applicable.

**Decomposition Temperature** Not applicable.

Viscosity Not applicable.

Explosive properties Not applicable.

Oxidizing properties Not applicable.

# 10. Stability and reactivity

**Reactivity** See the other subsections of this section for further details.

Stable at normal ambient temperatures and when used as recommended. Stable under the

prescribed storage conditions.

Possibility of hazardous

reactions

No potentially hazardous reactions known.

Conditions to avoid There are no known conditions that are likely to result in a hazardous situation.

Materials to avoid No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

Hazardous decomposition

products

Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.

## 11. Toxicological information

## Information on toxicological effects

Acute toxicity - oral

Notes (oral LD<sub>50</sub>) Based on available data the classification criteria are not met.

Acute toxicity - dermal

Notes (dermal LD<sub>50</sub>) Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Notes (inhalation LC<sub>50</sub>) Based on available data the classification criteria are not met.

Skin corrosion/irritation

# Bath & Body Works Scented Candle Mahogany Balsam

Animal data

Based on available data the classification criteria are not met.

Serious eye damage/irritation

Serious eye damage/irritation Based on available data the classification criteria are not met.

Respiratory sensitization

Respiratory sensitization Based on available data the classification criteria are not met.

Skin sensitization

Skin sensitization May cause skin sensitization or allergic reactions in sensitive individuals.

Germ cell mutagenicity

**Genotoxicity - in vitro**Based on available data the classification criteria are not met.

Carcinogenicity

Carcinogenicity Based on available data the classification criteria are not met.

IARC carcinogenicity Contains a substance which may be potentially carcinogenic. IARC Group 3 Not classifiable

as to its carcinogenicity to humans.

Reproductive toxicity

Reproductive toxicity - fertility Based on available data the classification criteria are not met.

Reproductive toxicity -

development

Based on available data the classification criteria are not met.

Specific target organ toxicity - single exposure

**STOT - single exposure** Not classified as a specific target organ toxicant after a single exposure.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Not classified as a specific target organ toxicant after repeated exposure.

Aspiration hazard

Aspiration hazard Not relevant. Solid.

General information The severity of the symptoms described will vary dependent on the concentration and the

length of exposure.

**Inhalation** No specific symptoms known.

**Ingestion** May cause sensitization or allergic reactions in sensitive individuals.

**Skin Contact** May cause skin sensitization or allergic reactions in sensitive individuals. Prolonged contact

may cause dryness of the skin.

Eye contact No specific symptoms known.

Route of exposure Ingestion Inhalation Skin and/or eye contact

Target Organs No specific target organs known.

**Medical considerations** Skin disorders and allergies.

12. Ecological information

**Toxicity** Aquatic Chronic 2 - H411 Toxic to aquatic life with long lasting effects.

Persistence and degradability

**Persistence and degradability** The degradability of the product is not known.

Bioaccumulative potential

# Bath & Body Works Scented Candle Mahogany Balsam

Bio-Accumulative Potential No data available on bioaccumulation.

Partition coefficient Not applicable.

Mobility in soil

**Mobility** No data available.

Other adverse effects

Other adverse effects None known.

#### 13. Disposal considerations

#### Waste treatment methods

General information The generation of waste should be minimized or avoided wherever possible. Reuse or recycle

products wherever possible. This material and its container must be disposed of in a safe way. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product

residues and hence be potentially hazardous.

Do not empty into drains. Dispose of waste to licensed waste disposal site in accordance with

the requirements of the local Waste Disposal Authority.

#### 14. Transport information

**UN Number** 

UN No. (IMDG) Not Dangerous Goods
UN No. (ICAO) Not Dangerous Goods

UN proper shipping name

Proper shipping name (IMDG) Not Dangerous Goods
Proper shipping name (ICAO) Not Dangerous Goods

Transport hazard class(es)

DOT hazard class Not Dangerous Goods

IMDG Class Not Dangerous Goods

ICAO class/division Not Dangerous Goods

Packing group

IMDG packing groupNot Dangerous GoodsICAO packing groupNot Dangerous Goods

# Special precautions for user

Not applicable.

## 15. Regulatory information

# US Federal Regulations

#### SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities

None of the ingredients are listed or exempt.

## CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)

None of the ingredients are listed or exempt.

# Bath & Body Works Scented Candle Mahogany Balsam

#### SARA Extremely Hazardous Substances EPCRA Reportable Quantities

None of the ingredients are listed or exempt.

## SARA 313 Emission Reporting

None of the ingredients are listed or exempt.

#### **CAA Accidental Release Prevention**

None of the ingredients are listed or exempt.

#### FDA - Essential Chemical

None of the ingredients are listed or exempt.

#### **FDA - Precursor Chemical**

None of the ingredients are listed or exempt.

#### SARA (311/312) Hazard Categories

None of the ingredients are listed or exempt.

#### **OSHA Highly Hazardous Chemicals**

None of the ingredients are listed or exempt.

### **US State Regulations**

#### California Proposition 65 Carcinogens and Reproductive Toxins

None of the ingredients are listed or exempt.

#### California Air Toxics "Hot Spots" (A-I)

None of the ingredients are listed or exempt.

#### California Air Toxics "Hot Spots" (A-II)

None of the ingredients are listed or exempt.

## California Directors List of Hazardous Substances

The following ingredients are listed or exempt:

Coumarin

HF Wax - IGI 1230 Fully Refined Paraffin Wax

2,6-di-tert-butyl-p-cresol

## Massachusetts "Right To Know" List

The following ingredients are listed or exempt:

HF Wax - IGI 1230 Fully Refined Paraffin Wax

2,6-di-tert-butyl-p-cresol

# Rhode Island "Right To Know" List

The following ingredients are listed or exempt:

HF Wax - IGI 1230 Fully Refined Paraffin Wax

2,6-di-tert-butyl-p-cresol

# Minnesota "Right To Know" List

The following ingredients are listed or exempt:

HF Wax - IGI 1230 Fully Refined Paraffin Wax

2,6-di-tert-butyl-p-cresol

# Bath & Body Works Scented Candle Mahogany Balsam

## New Jersey "Right To Know" List

The following ingredients are listed or exempt:

HF Wax - IGI 1230 Fully Refined Paraffin Wax

2,6-di-tert-butyl-p-cresol

# Pennsylvania "Right To Know" List

The following ingredients are listed or exempt:

HF Wax - IGI 1230 Fully Refined Paraffin Wax

2,6-di-tert-butyl-p-cresol

#### Inventories

#### US - TSCA

The following ingredients are listed or exempt:

1-(1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one

 $[3R-(3\alpha,3a\beta,7\beta,8a\alpha)]-2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene$ 

reaction mass of cis- and trans-cyclohexadec-8-en-1-one

(12E)-1-oxacyclohexadec-12-en-2-one

Camphene

Coumarin

Dimethylcyclohex-3-ene-1-carbaldehyde

HF Antioxidant - Irganox 1010

HF Wax - IGI 1230 Fully Refined Paraffin Wax

HF Wax - IGI 5701

HF Butyl Stearate - Lexol NBS

HF Wax - IGI 5765A

A mixture of: bis(2,2,6,6-tetramethyl-1-octyloxypiperidin-4-yl)-1,10-decanedioate; 1,8-bis[(2,2,6,6-tetramethyl-4-((2,2,6,6-tetramethyl-1-octyloxypiperidin-4-yl)-decan-1,10-dioyl)piperidin-1-yl)oxy]octane

reaction mass of branched and linear C7-C9 alkyl 3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]propionates

2,6-di-tert-butyl-p-cresol

## US - TSCA 12(b) Export Notification

None of the ingredients are listed or exempt.

# 16. Other information

Classification abbreviations Skin Sens. = Skin sensitisation

and acronyms Aquatic Chronic = Hazardous to the aquatic environment (chronic)

**Training advice** Read and follow manufacturer's recommendations.

Revision date 10/31/2019

Revision 1

**SDS No.** 5487

# Bath & Body Works Scented Candle Mahogany Balsam

Hazard statements in full H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation. H400 Very toxic to aquatic life.

H402 Harmful to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.
H411 Toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.