

## CERTIFICATE OF CONFORMITY WITH IFRA STANDARDS

This Certificate assesses the conformity of the fragrance mixture with IFRA Standards and provides restrictions for use as necessary. It is based only on those materials subject to IFRA Standards for the toxicity endpoints described in each Standard.

This Certificate does therefore not replace a comprehensive safety assessment of the fragrance mixture.

### CERTIFICATE DELIVERED



**BC FRAGRANCE**  
& AROMATICS MFG. CORP.

**TO:**

### SCOPE OF THE CERTIFICATE:

Benzyl Acetate

### COMPULSORY INFORMATION:

We certify that the above mixture is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), up to and including the 51st Amendment to the IFRA Code of Practice (published June 2023), provided it is used in the following categories at a maximum concentration level of:

IFRA Categories [see Annex 1 below for details]	Product Type	Maximum Level of use (%)
IFRA Category 1	Toys / Lip products	Not suitable
IFRA Category 2	Deodorants/Antiperspirants/Body Spray	1.00
IFRA Category 3	Eye Products	0.50
IFRA Category 3	Facial Mask/Make up/Tissues	1.00
IFRA Category 4	EdT/Colognes unshaved skin	10.00
IFRA Category 4	Fine Fragrance unshaved skin	40.00
IFRA Category 4	Fragrancing creams (not baby)	10.00
IFRA Category 5A	Body Creams/Oil/Lotion, Foot care	1.00
IFRA Category 5A	Insect repellent wipes	10.00
IFRA Category 5A	Powder and Talc (not baby)	1.00
IFRA Category 5B	Facial moisturizer / cream / toner	1.00
IFRA Category 5C	Hand Creams / sanitizers , nail care	1.00
IFRA Category 5D	Baby cream / lotion / Oil / Powder	0.50
IFRA Category 6	Mouthwash, Toothpaste	Not suitable
IFRA Category 7A	Hair Dyes (rinse off)	1.00
IFRA Category 7B	Hair Spray / Hair styling aids / Hair dyes (leave on)	1.00
IFRA Category 8	Intimate wipes, Baby wipes, Tampons	0.50
IFRA Category 9	Rinse-off toiletries: Soap, Shower Gel, Shampoo, Conditioner, Scrubs, Foams	2.50
IFRA Category 10A	Laundry products, Household cleaners	2.50
IFRA Category 10A	Toilet seat wipes	0.50
IFRA Category 10B	Aerosol Air Fresheners	5.00
IFRA Category 11A	Feminine Hygiene, Toilet Paper, Diapers	1.00

IFRA Category 11B	Facial Tissue, Napkins, Paper Towels,	1.00
IFRA Category 12	Non-skin contact home fragrances, Candles, Incense, Plastics (not toys), Fuels, Paints, Car and Air fresheners	10-100 Generally unrestricted
IFRA Category 12	Cat litter, Scratch and sniff	10.00
IFRA Category 12	Incidental skin contact, Pot pourri, Reeds, Sachets, Polishes, Refills, Cold diffusion	10-100 Generally unrestricted

For other kinds of application or use at higher concentration levels, a new evaluation can be needed; please contact BC Fragrance

## ADDITIONAL INFORMATION ABOUT INGREDIENTS

Information about presence and concentration of fragrance ingredients subject to IFRA Limits in the fragrance mixture Benzyl Acetate is as follows:

Does not contain any substances restricted by the current IFRA Standards.

Regulatory Affairs Department

# SAFETY DATA SHEET

In accordance with UN GHS latest edition

**Product:** Benzyl acetate FPD-2015A-1656

**Version:** 1

## Section 1. Identification of the substance or the mixture and of the supplier

### 1.1 Product Identifier

**Product identifier:** Benzyl acetate; CAS: 140-11-4

**Other identifiers:** Acetic acid, benzyl ester

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

**Product uses:** Fragrances

### 1.3 Details of the supplier of the safety data sheet

**Company name:** BC Fragrance & Aromatics Mfg. Corp.

**Company address:** Unit 6G, 20 Lansbergh Place, 170 Tomas Morato Avenue, Quezon City, PH 1103

**E-Mail address:** sales@bcfragrance.com

**Company phone:** +639228076939

### 1.4 Emergency telephone number

**Emergency phone:** Poison Control Center Hotline: (02) 8524 1078

## Section 2. Hazards identification

### 2.1 Classification of the substance or mixture

**Class and category of danger:**

Acute Toxicity - Oral Category 5

Skin Corrosion / Irritation Category 2

Eye Damage / Irritation Category 2

Specific Target Organ Toxicity (Single Exposure) Category 3

Hazardous to the Aquatic Environment - Acute Hazard Category 2

Hazardous to the Aquatic Environment - Long-term Hazard Category 2

H303, May be harmful if swallowed.

H315, Causes skin irritation.

H319, Causes serious eye irritation.

H335, May cause respiratory irritation.

H411, Toxic to aquatic life with long lasting effects.

### 2.2 Label elements

**Signal word:** Warning

**Hazard statements:** H303, May be harmful if swallowed.

## SAFETY DATA SHEET

In accordance with UN GHS latest edition

**Product:** Benzyl acetate FPD-2015A-1656

H315, Causes skin irritation.

H319, Causes serious eye irritation.

H335, May cause respiratory irritation.

H411, Toxic to aquatic life with long lasting effects.

**Precautionary statements:**

P261, Avoid breathing vapour or dust.

P264, Wash hands and other contacted skin thoroughly after handling.

P271, Use only outdoors or in a well-ventilated area.

P273, Avoid release to the environment.

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

P302/352, IF ON SKIN: Wash with plenty of soap and water.

P304/340, IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P312, Call a POISON CENTRE or doctor/physician if you feel unwell.

P332/313, If skin irritation occurs: Get medical advice/attention.

P337/313, If eye irritation persists: Get medical advice/attention.

P362, Take off contaminated clothing and wash before reuse.

P391, Collect spillage.

P403/233, Store in a well-ventilated place. Keep container tightly closed.

P405, Store locked up.

P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.

**Version:** 1



**Pictograms:**

**2.3 Other hazards**

**Other hazards:** None

# SAFETY DATA SHEET

In accordance with UN GHS latest edition

**Product:** Benzyl acetate FPD-2015A-1656

## Section 3. Composition / information on ingredients

### 3.1 Substances

**Product identifier:** Benzyl acetate; CAS: 140-11-4

## Section 4. First-aid measures

### 4.1 Description of first aid measures

IF ON SKIN: Wash with plenty of soap and water.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

Call a POISON CENTRE or doctor/physician if you feel unwell

### 4.2 Most important symptoms and effects, both acute and delayed May

be harmful if swallowed.

Causes skin irritation.

Causes serious eye irritation.

May cause respiratory irritation..

### 4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

## Section 5: Firefighting measures

### 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

**Version:** 1

### 5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

### 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

## Section 6. Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

### 6.3 Methods and material for containment and cleaning up:

# SAFETY DATA SHEET

In accordance with UN GHS latest edition

**Product:** Benzyl acetate FPD-2015A-1656

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

## 6.4 Reference to other sections:

Also refer to sections 8 and 13.

## Section 7. Handling and storage

### 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation. Do not eat, drink or smoke when using this product.

### 7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

### 7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

## Section 8. Exposure controls/personal protection

### 8.1 Control parameters

**Workplace exposure limits:** Not Applicable

### 8.2 Exposure Controls

#### Eye / Skin Protection

Wear protective gloves/eye protection/face protection

#### Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high

**Version:** 1

temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

## Section 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

**Appearance:** Not determined

**Odour:** Not determined

**Odour threshold:** Not determined

## SAFETY DATA SHEET

In accordance with UN GHS latest edition

**Product:** Benzyl acetate FPD-2015A-1656

**pH:** Not determined

**Melting point / freezing point:** Not determined

**Initial boiling point / range:** Not determined

**Flash point:** 102 °C

**Evaporation rate:** Not determined

**Flammability (solid, gas):** Not determined

**Upper/lower flammability or explosive limits:** Product does not present an explosion hazard

**Vapour pressure:** Not determined

**Vapour density:** Not determined

**Relative density:** Not determined

**Solubility(ies):** Not determined

**Partition coefficient: n-octanol/water:** Not determined

**Auto-ignition temperature:** Not determined

**Decomposition temperature:** Not determined

**Viscosity:** Not determined

**Explosive properties:** Not expected

**Oxidising properties:** Not expected

**9.2 Other information:** None available

### Section 10. Stability and reactivity

#### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

#### 10.2 Chemical stability:

Good stability under normal storage conditions.

#### 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

**Version:** 1

#### 10.4 Conditions to avoid:

Avoid extreme heat.

#### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

#### 10.6 Hazardous decomposition products:

Not expected.

### Section 11. Toxicological information

#### 11.1 Information on toxicological effects

May be harmful if swallowed.

## SAFETY DATA SHEET

In accordance with UN GHS latest edition

**Product:** Benzyl acetate FPD-2015A-1656

Causes skin irritation.

Causes serious eye irritation.

May cause respiratory irritation

**Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity:** 2490 mg/kg

**Assumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity:** Not Applicable

**Assumed Toxicity Value (LC50 or ATE) for Acute Inhalation Toxicity:** Not Applicable

**Inhalation Route:** Not Available

Refer to Section 2 for additional information

### Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

## Section 12. Ecological information

### 12.1 Toxicity:

Toxic to aquatic life with long lasting effects.

**12.2 Persistence and degradability:** Not available

**12.3 Bioaccumulative potential:** Not available

**12.4 Mobility in soil:** Not available

### 12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

**12.6 Other adverse effects:** Not available

## Section 13. Disposal considerations

### 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

## Section 14. Transport information

**14.1 UN number:** Not classified

**14.2 UN Proper Shipping Name:** Not classified

**14.3 Transport hazard class(es):** Not classified

**Sub Risk:** Not classified

**14.4. Packing Group:** Not classified

**14.5 Environmental hazards:** This is an environmentally hazardous substance.

**14.6 Special precautions for user:** None additional

### 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not classified



# SAFETY DATA SHEET

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## Section 15. Regulatory information

### **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

None additional

### **15.2 Chemical Safety Assessment**

A Chemical Safety Assessment has not been carried out for this product.

## Section 16. Other information

**Version:** 1

**Key to revisions:**

Not applicable

**Key to abbreviations:**

Not applicable

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.