Printing date 12/20/2020 Reviewed on 12/20/2020

### 1 Identification

- · Product identifier AWBC007-BX
- · Trade name: AWBC007-BX Bowl Clip AIRWORKS Mango Orange
- · Manufacturer article number: EARCO77
- · Application of the substance / the mixture Air Freshener.
- Details of the supplier of the safety data sheet (738)(135)
- · Manufacturer/Supplier:

**HOSPECO** 

Cleveland OH 44143

P: 800.321.9832

F: 800.362.0073

www.hospeco.com

- · Information department: Support technique HOSPECO
- · Emergency telephone number:

CHEMTREC Day or Night within USA and Canada: 1-800-424-9300

CHEMTREC Outside USA: (703) 527-3887

#### 2 Hazard(s) identification

- Classification of the substance or mixture

  The product is not classified, according to the Globally Harmonized System (GHS).
- · Label elements
- · GHS label elements Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Classification system:
- · NFPA ratings (scale 0 4)



Health = 0 Fire = 1Reactivity = 0

· HMIS-ratings (scale 0 - 4)



Health = 0 Fire = 1Reactivity = 0

- · Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

#### 3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · **Description:** Mixture of the substances listed below with nonhazardous additions.
- Dangerous components:

Fragrance Trade Secret (738)

>2.5-≤10%

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(Contd. of page 1)

#### 4 First-aid measures

- · Description of first aid measures
- · General information: No special measures required.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed

No further relevant information available.

### 5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents:

Use fire-extinguishing media appropriate for surrounding materials. Foam. Dry powder. Carbon dioxide. Water spray. Sand.

- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: No special measures required.

#### 6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

General measures:

Avoid contact with skin and eyes. Eliminate all ignition sources if safe to do so. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not breathe dust, fume. Spilled material may present a slipping hazard.

- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · Methods and material for containment and cleaning up: Pick up mechanically.
- · Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

· Protective Action Criteria for Chemicals

1.010011012	enon enueral for enemieurs	
· <i>PAC-1</i> :		
24937-78-8	Ethyl vinyl acetate copolymer	30 mg/m <sup>3</sup>
120-51-4	Benzyl benzoate	5.7 mg/m
100-51-6	Benzyl alcohol	30 ppm
· PAC-2:		
24937-78-8	Ethyl vinyl acetate copolymer	330 mg/m
120-51-4	Benzyl benzoate	63 mg/m³
100-51-6	Benzyl alcohol	52 ppm
· PAC-3:		
24937-78-8	Ethyl vinyl acetate copolymer	2,000 mg/m
120-51-4	Benzyl benzoate	$380 \text{ mg/m}^3$
		(Contd. on page

US

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Trade name: AWBC007-BX Bowl Clip AIRWORKS Mango Orange

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 100-51-6 Benzyl alcohol
 740 ppm

### 7 Handling and storage

- · Handling:
- · Precautions for safe handling No special measures required.
- Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · Specific end use(s) No further relevant information available.

### 8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Control parameters
- · Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

- · Breathing equipment: Not required.
- · Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection: Not required.

### 9 Physical and chemical properties

- · Information on basic physical and chemical properties
- · General Information
- · Appearance:

Form: Solid

*Color:* According to product specification

(Contd. on page 4)

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Trade name: AWBC007-BX Bowl Clip AIRWORKS Mango Orange

Odor threshold:  PH-value:  Not applicable.  Change in condition Melting point/Melting range: Boiling point/Boiling range: Vices 348 °F)  Flash point:  > 60 °C (> 140 °F)  Flammability (solid, gaseous): Not determined.  Ignition temperature: 343 °C (649.4 °F)  Decomposition temperature: Not determined.  Auto igniting: Product is not selfigniting.  Danger of explosion: Product does not present an explosion hazard.  Explosion limits: Lower: Upper: Not determined.  Vapor pressure: Not applicable.  Density at 20 °C (68 °F): Relative density Vapor density Not applicable.  Solubility in / Miscibility with Water: Insoluble.  Partition coefficient (n-octanol/water): Not determined.  Viscosity: Dynamic: Kinematic: Not applicable. Not applicable. Kinematic: Not applicable.			(Contd. of page
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Change in condition Melting point/Melting range: Boiling point/Boiling range: V170°C (>338°F)  Flash point: Selow College of College	Odor threshold:	Not determined.	
Melting point/Melting range: Boiling point/Boiling range: \$\int 170 \cong (\times 338 \cdots F)\$  Flash point: \$\int 60 \cong (\times 140 \cong F)\$  Flammability (solid, gaseous): Not determined.  Ignition temperature: \$\int 343 \cong C (649.4 \cong F)\$  Decomposition temperature: Not determined.  Auto igniting: Product is not selfigniting.  Danger of explosion: Product does not present an explosion hazard.  Explosion limits: Lower: Upper: Not determined.  Vapor pressure: Not applicable.  Density at 20 \cong C(68 \cong F): Not applicable.  Vapor density Not applicable.  Solubility in / Miscibility with Water: Insoluble.  Partition coefficient (n-octanol/water): Not determined.  Viscosity: Dynamic: Kinematic: Not applicable. Solvent content: Organic solvents: VOC content: 0.07 %  Solids content: 90.1 %	pH-value:	Not applicable.	
Boiling point/Boiling range: >170 °C (>338 °F)  Flash point: >60 °C (>140 °F)  Flammability (solid, gaseous): Not determined.  Ignition temperature: 343 °C (649.4 °F)  Decomposition temperature: Not determined.  Auto igniting: Product is not selfigniting.  Danger of explosion: Product does not present an explosion hazard.  Explosion limits: Lower: Not determined.  Uipper: Not determined.  Vapor pressure: Not applicable.  Density at 20 °C (68 °F): 0.9721 g/cm³ (8.11217 lbs/gal)  Relative density Not applicable.  Evaporation rate Not applicable.  Solubility in / Miscibility with Water: Insoluble.  Partition coefficient (n-octanol/water): Not determined.  Viscosity: Dynamic: Not applicable.  Kinematic: Not applicable.  Solvent content: Organic solvents: 0.1 %  VOC content: 0.07 %  Solids content: 90.1 %	Change in condition		
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Solvent content: Organic solvents: VOC content: 0.1 % 0.07 % Solids content: 90.1 %			
Organic solvents:         0.1 %           VOC content:         0.07 %           Solids content:         90.1 %	Kinematic:	Not applicable.	
VOC content:         0.07 %           Solids content:         90.1 %	Solvent content:		
Solids content: 90.1 %			
	VOC content:	0.07 %	
Other information No further relevant information available.	Solids content:	90.1 %	
	Other information	No further relevant information available.	

# 10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

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### 11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- Primary irritant effect:
- · on the skin: No irritant effect.
- on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

· Carcinogenic categories

#### · IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

#### · NTP (National Toxicology Program)

None of the ingredients is listed.

#### · OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

### 12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

#### 13 Disposal considerations

- · Waste treatment methods
- Recommendation:

Dispose of contents/container in accordance with local/regional/national/international regulations. Smaller quantities can be disposed of with household waste.

- · Uncleaned packagings:
- Recommendation: Disposal must be made according to official regulations.

#### 14 Transport information

- · UN-Number
- · DOT, ADN, IMDG, IATA

not regulated

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Trade name: AWBC007-BX Bowl Clip AIRWORKS Mango Orange

		(Contd. of page 3
· UN proper shipping name · DOT, ADN, IMDG, IATA	not regulated	
· Transport hazard class(es)		
· DOT, ADN, IMDG, IATA · Class	not regulated	
· Packing group · DOT, IMDG, IATA	not regulated	
· Environmental hazards: · Marine pollutant:	No	
· Special precautions for user	Not applicable.	
Transport in bulk according to Annex MARPOL73/78 and the IBC Code	<b>II of</b> Not applicable.	
· UN "Model Regulation":	not regulated	

## 15 Regulatory information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.
- · Sara

Section 355 (extremely hazardous substances):	
None of the ingredients is listed.	

· Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

· TSCA (Toxic Substances Control Act):				
24937-78-8	Ethyl vinyl acetate copolymer	ACTIVE		
		ACTIVE		
	dipentene	ACTIVE		
	Benzyl benzoate	ACTIVE		
5392-40-5	Citral	ACTIVE		
106-24-1	Geraniol	ACTIVE		
100-51-6	Benzyl alcohol	ACTIVE		

#### · Hazardous Air Pollutants

None of the ingredients is listed.

- · Proposition 65
- · Chemicals known to cause cancer:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

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· Carcinogenic categories

#### · EPA (Environmental Protection Agency)

None of the ingredients is listed.

#### · TLV (Threshold Limit Value established by ACGIH)

None of the ingredients is listed.

#### · NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

- · GHS label elements Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- · Department issuing SDS: Product Safety Department
- · Contact: P: 800.321.9832
- · Date of preparation / last revision 12/20/2020 / 4
- Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, EU)

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

\* \* Data compared to the previous version altered.

- US