Printing date 09/03/2020

Reviewed on 09/03/2020

1 Identification

- Product identifier EAEDC410
- · Trade name: Metered Spray Refill AIR-PRO Aerosol Ocean Breeze
- Manufacturer article number: EAEDC410
- Application of the substance / the mixture Air Freshener
- Details of the supplier of the safety data sheet (740)(3)
- *Manufacturer/Supplier: Globe Commercial Products Inc.*
- · 6300 Kennedy Road Unit#4, Mississauga, ON L5T 2X5, Canada
- · order@globecommercialprodcuts.com
- $\cdot + 1 877 789 0249$
- · Information department: Product safety department
- · Emergency telephone number: CANUTEC, 1-888-CAN-UTEC (226-8832), 613-996-6666

2 Hazard(s) identification

· Classification of the substance or mixture

GHS02 Flame

Flam. Aerosol 1 H222 Extremely flammable aerosol.

GHS04 Gas cylinder

Press. Gas H280 Contains gas under pressure; may explode if heated.

GHS07

Eye Irrit. 2A	H319 Causes serious eye irritation.
Skin Sens. 1	H317 May cause an allergic skin reaction.
STOT SE 3	H336 May cause drowsiness or dizziness.

· Label elements

• *GHS label elements* The product is classified and labeled according to the Globally Harmonized System (GHS). • *Hazard pictograms*



· Signal word Danger

- Hazard-determining components of labeling: acetone p-t-Butyl-alpha-methylhydrocinnamic aldehyde
- alpha-Hexylcinnamaldehyde
- *Hazard statements Extremely flammable aerosol.*

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(Contd. of page 1)
Contains gas under pressure; may explode if heated.
Causes serious eye irritation.
May cause an allergic skin reaction.
May cause drowsiness or dizziness.
· Precautionary statements
If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.
Keep away from heat/sparks/open flames/hot surfaces No smoking.
Do not spray on an open flame or other ignition source.
Pressurized container: Do not pierce or burn, even after use.
Avoid breathing dust/fume/gas/mist/vapors/spray
Wash thoroughly after handling.
Use only outdoors or in a well-ventilated area.
Contaminated work clothing must not be allowed out of the workplace.
Wear protective gloves / eye protection / face protection.
If on skin: Wash with plenty of water.
IF INHALED: Remove person to fresh air and keep 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 center/doctor if you feel unwell.
Specific treatment (see on this label).
If skin irritation or rash occurs: Get medical advice/attention.
If eye irritation persists: Get medical advice/attention.
Wash contaminated clothing before reuse.
Store in a well-ventilated place. Keep container tightly closed.
Store locked up.
Protect from sunlight. Store in a well-ventilated place.
Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Dispose of contents/container in accordance with local/regional/national/international regulations.
· Classification system:
· NFPA ratings (scale 0 - 4)
Health = 1
Fire = 4
1 Reactivity = 1
HMIS-ratings (scale 0 - 4)
HEALTH 1 $Health = 1$
FIRE 4 $Fire = 4$
REACTIVITY 1 Reactivity = 1
REACTIVITY I REACTIVITY I
· Other hazards
· Results of PBT and vPvB assessment
· PBT: Not applicable.
· vPvB: Not applicable.
3 Composition/information on ingredients

3 Composition/information on ingredients

• Chemical characterization: Mixtures

• Description: Mixture of the substances listed below with nonhazardous additions.

(Contd. on page 3)

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		(Contd. of page 2)
· Dangeroi	is components:	
	acetone	>50-≤100%
75-28-5	isobutane	>10-≤25%
74-98-6	propane	>2.5-≤10%
106-97-8	butane	≤2.5%
	Fragrance Trade Secret (740)	≤2.5%
80-54-6	p-t-Butyl-alpha-methylhydrocinnamic aldehyde	≥0.1-<1%

4 First-aid measures

- · Description of first aid measures
- After inhalation:
- Supply fresh air and to be sure call for a doctor.
- In case of unconsciousness place patient stably in side position for transportation.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- 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 Wear protective equipment. Keep unprotected persons away.*
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up:
- Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.
- · 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

• **PAC-1:**

67-64-1 acetone

200 ppm (Contd. on page 4)

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75-28-5	isobutane	(Contd. of page 5500* ppn
	propane	5500* ppn
106-97-8		5500* ppr
110-91-8	morpholine	30 ppm
142-90-5	dodecyl methacrylate	6.9 ppm
100-51-6	Benzyl alcohol	30 ppm
PAC-2:		
67-64-1	acetone	3200* ppm
75-28-5	isobutane	17000** ppi
74-98-6	propane	17000** ppi
106-97-8	butane	17000** ppi
110-91-8	morpholine	1,300 ppm
142-90-5	dodecyl methacrylate	76 ppm
100-51-6	Benzyl alcohol	52 ppm
PAC-3:		
67-64-1	acetone	5700* ppm
75-28-5	isobutane	53000*** ppr
74-98-6	propane	33000*** ppi
106-97-8	butane	53000*** ppi
110-91-8	morpholine	8000** ppm
142-90-5	dodecyl methacrylate	460 ppm
100-51-6	Benzyl alcohol	740 ppm

7 Handling and storage

· Handling:

- · Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.
- · Information about protection against explosions and fires:
- Do not spray on a naked flame or any incandescent material.
- Keep ignition sources away Do not smoke.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.

- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles:
- Observe official regulations on storing packagings with pressurized containers.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.
- 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.

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(Contd. of page 4) · Control parameters Components with limit values that require monitoring at the workplace: The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits. 67-64-1 acetone PEL Long-term value: 2400 mg/m³, 1000 ppm REL |Long-term value: 590 mg/m³, 250 ppm TLV Short-term value: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm BEI 75-28-5 isobutane TLV Short-term value: 2370 mg/m³, 1000 ppm (EX)74-98-6 propane PEL Long-term value: 1800 mg/m³, 1000 ppm REL Long-term value: 1800 mg/m³, 1000 ppm TLV refer to Appendix F inTLVs&BEIs book; D, EX 106-97-8 butane REL Long-term value: 1900 mg/m³, 800 ppm TLV Short-term value: 2370 mg/m³, 1000 ppm (EX)Ingredients with biological limit values: 67-64-1 acetone BEI | 50 mg/LMedium: urine Time: end of shift Parameter: Acetone (nonspecific) • Additional information: The lists that were valid during the creation were used as basis. · Exposure controls · Personal protective equipment: • General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Avoid contact with the eyes. Avoid contact with the eyes and skin. • Breathing equipment: In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air. Protection of hands: Protective gloves *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.

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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:
- Safety glasses



Tightly sealed goggles

9 Physical and chemical properties

General Information	
Appearance: Form:	Aerosol
Form. Color:	According to product specification
Odor:	Characteristic
Odor threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	-11 °C (12.2 °F)
Flash point:	< 0 °C (<32 °F)
Flammability (solid, gaseous):	Not applicable.
Ignition temperature:	460 °C (860 °F)
Decomposition temperature:	Not determined.
Auto igniting:	Product is not selfigniting.
Danger of explosion:	Product is not explosive. However, formation of explosive air/vapo mixtures are possible.
Explosion limits:	
Lower:	1.8 Vol %
Upper:	13 Vol %
Vapor pressure at 20 °C (68 °F):	3,000 hPa (2,250.2 mm Hg)
Density:	Not determined.
Relative density	Not determined.
Vapor density	Not determined.
Evaporation rate	Not applicable.
Solubility in / Miscibility with	
Water:	Not miscible or difficult to mix.

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		(Contd. of page
Partition coefficient (n-octan	ol/water): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Solvent content:		
Organic solvents:	83.8 %	
VOC content:	26.05 %	
	260.5 g/l / 2.17 lb/gal	
Solids content:	4.2 %	
• 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.

11 Toxicological information

· Information on toxicological effects

• Acute toxicity:

· LD/LC50 values that are relevant for classification:

67-64-1 acetone

Oral LD50 5,800 mg/kg (rat)

Dermal LD50 20,000 mg/kg (rabbit)

- Primary irritant effect:
- on the skin: No irritant effect.
- on the eye: Irritating effect.
- Sensitization: Sensitization possible through skin contact.
- Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations: Irritant

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)

110-91-8 morpholine

· NTP (National Toxicology Program)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

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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.
- \cdot *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

· Uncleaned packagings:

• *Recommendation:* Disposal must be made according to official regulations.

TTAT AT I		
UN-Number DOT, IMDG, IATA	UN1950	
UN proper shipping name DOT		
IMDG	Aerosols, flammable AEROSOLS	
IMDG IATA		
ΙΑΙΑ	AEROSOLS, flammable	
Transport hazard class(es)		
DOT		
FLAMMABLE GAS		
2		
Class	2.1	
Label	2.1	
IMDG, IATA		
2		
Class	2.1	
Label	2.1	
Lubei	2.1	
Packing group		
DOT, IMDG, IATA	not regulated	
Environmental hazards:		
Marine pollutant:	No	
Special precautions for user	Warning: Gases	

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Danger code (Kemler):	-
EMS Number:	F- D , S - U
Stowage Code	SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters.
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.
<i>Transport in bulk according to Annex II MARPOL73/78 and the IBC Code</i>	pf Not applicable.
Transport/Additional information:	
DOT	
Quantity limitations	On passenger aircraft/rail: 75 kg
	On cargo aircraft only: 150 kg
IMDG	
Limited quantities (LQ)	1L
Excepted quantities $(\widetilde{E}Q)$	Code: E0
	Not permitted as Excepted Quantity
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1

15 Regulatory information

 \cdot Safety, health and environmental regulations/legislation specific for the substance or mixture \cdot Sara

None of the	ingredients is listed.
Section 313	3 (Specific toxic chemical listings):
None of the	ingredients is listed.
TSCA (Tox	ic Substances Control Act):
67-64-1	acetone
75-28-5	isobutane
74-98-6	propane
106-97-8	butane
25265-71-8	Dipropylene glycol (isomer unspecified)
80-54-6	p-t-Butyl-alpha-methylhydrocinnamic aldehyde
118-58-1	benzyl salicylate
101-86-0	alpha-Hexylcinnamaldehyde
110-91-8	morpholine
142-90-5	dodecyl methacrylate
78-70-6	Linalool
106-22-9	dl-Citronellol
127 51 5	alpha-iso-Methylionone

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5392-40-5 Citral

100-51-6 Benzyl alcohol

• TSCA new (21st Century Act) (Substances not listed)

Fragrance Trade Secret (740)

· Proposition 65

 \cdot 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.

· Carcinogenic categories

· EPA (Environmental Protection Agency)

67-64-1 acetone

• TLV (Threshold Limit Value established by ACGIH)

67-64-1 acetone

110-91-8 morpholine

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

None of the ingredients is listed.

• *GHS label elements* The product is classified and labeled according to the Globally Harmonized System (GHS). • *Hazard pictograms*



· Signal word Danger · Hazard-determining components of labeling: acetone *p-t-Butyl-alpha-methylhydrocinnamic aldehyde* alpha-Hexylcinnamaldehyde · Hazard statements Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye irritation. May cause an allergic skin reaction. May cause drowsiness or dizziness. · Precautionary statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open flame or other ignition source.

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Trade name: Metered Spray Refill AIR-PRO Aerosol Ocean Breeze

(Contd. of page 10)
Pressurized container: Do not pierce or burn, even after use.
Avoid breathing dust/fume/gas/mist/vapors/spray
Wash thoroughly after handling.
Use only outdoors or in a well-ventilated area.
Contaminated work clothing must not be allowed out of the workplace.
Wear protective gloves / eye protection / face protection.
If on skin: Wash with plenty of water.
IF INHALED: Remove person to fresh air and keep 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 center/doctor if you feel unwell.
Specific treatment (see on this label).
If skin irritation or rash occurs: Get medical advice/attention.
If eye irritation persists: Get medical advice/attention.
Wash contaminated clothing before reuse.
Store in a well-ventilated place. Keep container tightly closed.
Store locked up.
Protect from sunlight. Store in a well-ventilated place.
Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Dispose of contents/container in accordance with local/regional/national/international regulations.
• 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: +52 33 3688 0850 · Date of preparation / last revision 09/03/2020 / 18 • 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) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent 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 BEI: Biological Exposure Limit Flam. Aerosol 1: Aerosols - Category 1 Press. Gas: Gases under pressure - Compressed gas Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A Skin Sens. 1: Skin sensitisation – Category 1 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 · Sources Additional Information Section 11 and Section 15 "According to IARC Morpholine is not classifiable as to its carcinogenicity to humans (Group 3). IARC (1989) IARC Monographs on the Evaluation of Carcinogenic Risks to Humans, Vol. 47,

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(Contd. of page 11) Some Organic Solvents, Resin Monomers and Related Compounds, Pigments and Occupational Exposures in Paint Manufacture and Painting, Lyon, pp. 199–213" • * Data compared to the previous version altered.