

SAFETY DATA SHEET

MI 8026

1. Identification

Product number

CL105 - 1000003936

Product identifier

7 OZ CL TROPICAL BREEZE METERED AIR

Revision date

09-24-2014

Company information

Claire Manufacturing Co. 1005 S. Westgate Drive

Addison, IL 60101 United States

Company phone

General Assistance 1-630-543-7600

Emergency telephone US Emergency telephone outside 1-866-836-8855

1-952-852-4646

Version #

02

Supersedes date Recommended use 08-21-2014

Recommended restrictions

Air Freshener None known.

2. Hazard(s) identification

Physical hazards

Flammable aerosols

Category 1

Health hazards

Serious eye damage/eye irritation

Category 2

Specific target organ toxicity, single exposure

Category 3 narcotic effects

Environmental hazards

Hazardous to the aquatic environment, acute hazard

Category 2

Hazardous to the aquatic environment,

Category 2

long-term hazard Not classified.

OSHA defined hazards

Label elements

Signal word

Danger

Hazard statement

Extremely flammable aerosol. Causes serious eye irritation. May cause drowsiness or dizziness. Toxic to aquatic life. Toxic to aquatic life with long lasting effects.

Precautionary statement

Prevention

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 mist or vapor. Wash thoroughly after handling. Use only outdoors or in a well-ventilated

area. Avoid release to the environment. Wear eye/face protection.

Response

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. If eye irritation persists: Get medical advice/attention. Collect spillage.

Storage

Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise classified (HNOC)

None known.

Supplemental information

30.27% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 30.27% of the mixture consists of component(s) of unknown long-term hazards to

the aquatic environment.

3. Composition/information on ingredients

Mixtures

Ingestion

media

Chemical name	Common name and synonyms	CAS number	%
Acetone		67-64-1	60 - 80
Butane		106-97-8	10 - 20
Propane	B. W. C.	74-98-6	10 - 20
Other components below repo	rtable levels		2.5 - 10

^{#:} This substance has workplace exposure limit(s).

Composition comments

The full text for all R-phrases is displayed in Section 16 of the SDS.

4. First-aid measures

Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

Skin contact Wash off with soap and water. Get medical attention if irritation develops and persists.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact le

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth,

Most important symptoms/effects, acute and delayed

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Irritation of nose and throat. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

General information

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire-fighting measures

Suitable extinguishing media Unsuitable extinguishing

Alcohol resistant foam. Water fog. Dry chemical powder. Carbon dioxide (CO2).

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

Specific hazards arising from the chemical

Contents under pressure. Pressurized container may explode when exposed to heat or flame.

Special protective equipment and precautions for firefighters

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Fire-fighting equipment/instructions

Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes.

General fire hazards

Extremely flammable aerosol.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Refer to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.

Product name: 7 OZ CL TROPICAL BREEZE MET AIR LB 12PK

Product #: 1000003936 Version #: 02 Revision date: 09-24-2014 Issue date: 08-21-2014

^{*}Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

Environmental precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Avoid breathing mist or vapor. Avoid contact with eyes. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Level 3 Aerosol.

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Refrigeration recommended. Store away from incompatible materials (see Section 10 of the SDS). Level 3 Aerosol.

8. Exposure controls/personal protection

Occupational exposure limits

Components	Туре	Value	
Acetone (CAS 67-64-1)	PEL	2400 mg/m3	
•		1000 ppm	
Propane (CAS 74-98-6)	PEL	1800 mg/m3	
		1000 ppm	
US. ACGIH Threshold Limit Valu	es		
Components	Туре	Value	
Acetone (CAS 67-64-1)	STEL	750 ppm	
	TWA	500 ppm	
Butane (CAS 106-97-8)	STEL	1000 ppm	
US. NIOSH: Pocket Guide to Che	emical Hazards		
Components	Туре	Value	
Acetone (CAS 67-64-1)	TWA	590 mg/m3	
		250 ppm	
Butane (CAS 106-97-8)	TWA	1900 mg/m3	
		800 ppm	
Propane (CAS 74-98-6)	TWA	1800 mg/m3	
		1000 ppm	

Biological limit values

ACGIH	Biological	Exposure Indices
_		

Components	Value	Determinant	Specimen	Sampling Time
Acetone (CAS 67-64-1)	50 mg/l	Acetone	Urine	*

^{* -} For sampling details, please see the source document.

Appropriate engineering controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station.

Individual protection measures, such as personal protective equipment

Eye/face protection Chemical respirator with organic vapor cartridge and full facepiece.

Hand protection Wear appropriate chemical resistant gloves.

Skin protection

Other Wear appropriate chemical resistant clothing.

Respiratory protection Chemical respirator with organic vapor cartridge and full facepiece.

Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work

clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance

Physical state

Liquid.

Form

Aerosol.

Color

Not available.

Odor

Not available.

Odor threshold

Not available.

pН

Not available.

Melting point/freezing point

Not available.

Initial boiling point and boiling

range

132.89 °F (56.05 °C) estimated

Flash point **Evaporation rate** -156.0 °F (-104.4 °C) Propellant estimated

Flammability (solid, gas)

Not available. Not available.

Upper/lower flammability or explosive limits

Flammability limit - lower

1.9 % estimated

(%)

9.5 % estimated

Flammability limit - upper

(%)

Not available.

Explosive limit - lower (%) Explosive limit - upper (%)

Not available.

Vapor pressure

55 psig @70F estimated

Vapor density

Not available.

Relative density

0.149 g/cm3 estimated

Solubility(ies)

Solubility (water)

Not available.

Partition coefficient

Not available.

(n-octanol/water)

Not available.

Auto-ignition temperature Decomposition temperature

Not available.

Viscosity

Not available.

Other information

Density

0.15 g/cm3 estimated

Flammability class

Flammable IB estimated

Heat of combustion

32.55 kJ/g estimated

Heat of combustion (NFPA

30.26 kJ/g estimated

30B)

Percent volatile

94.76 % estimated

Specific gravity

0.149 estimated

VOC (Weight %)

94.76 % estimated

10. Stability and reactivity

Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability

Material is stable under normal conditions.

Possibility of hazardous

reactions

Hazardous polymerization does not occur.

Conditions to avoid

Avoid temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials

Acids. Strong oxidizing agents. Nitrates. Fluorine. Chlorine.

Product name: 7 OZ CL TROPICAL BREEZE MET AIR LB 12PK

SDS US

11. Toxicological information

Information on likely routes of exposure

Ingestion

Expected to be a low ingestion hazard.

Inhalation

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Narcotic effects. Prolonged

inhalation may be harmful.

Skin contact

No adverse effects due to skin contact are expected.

Eye contact

Causes serious eye irritation.

Symptoms related to the physical, chemical and toxicological characteristics

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Irritation of nose and throat. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred

vision.

Information on toxicological effects

Acute toxicity

Narcotic effects.

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Product	Species	Test Results		
7 OZ CL TROPICAL BREEZE	MET AIR LB 12PK (CAS Mixture)			
Acute				
Dermal				
LD50	Guinea pig	10664.0859 mg/kg, 24 Hours estimated		
		13.4988 ml/kg, 24 Hours estimated		
	Rabbit	10664.0859 mg/kg, 24 Hours estimated		
		13.4988 ml/kg, 24 Hours estimated		
Inhalation				
LC100	Cat	358.2375 % estimated		
LC50	Mouse	4923.7749 mg/l, 120 Minutes estimated		
		206.9816 %, 120 Minutes estimated		
		63.6867 mm/l, 2 Hours estimated		
	Rat	79987.8203 ppm, 3 Hours estimated		
		51836.9609 ppm, 4 Hours estimated		
		2619.114 mg/l/4h estimated		
		76.2841 mg/l estimated		
Oral				
LD50	Rat	8329.0732 mg/kg estimated		
		3.1593 ml/kg estimated		
Components	Species	Test Results		
Acetone (CAS 67-64-1)				
Acute				
Dermal	Cuinas nia	> 7426 mg/kg, 24 Hours		
LD50	Guinea pig			
		> 9.4 ml/kg, 24 Hours		
	Rabbit	> 7426 mg/kg, 24 Hours		
		> 9.4 ml/kg, 24 Hours		
Inhalation	Det	55700 nnm 2 Harra		
LC50	Rat	55700 ppm, 3 Hours		
		132 mg/l, 3 Hours		
		50.1 mg/l		
Oral	Det	5900 malka		
LD50	Rat	5800 mg/kg		
		2.2 ml/kg		

	Species	Test Results		
Butane (CAS 106-97-8)				
Acute				
Inhalation				
LC50	Mouse	1237 mg/l, 120 Minutes		
		52 %, 120 Minutes		
	Rat	1355 mg/l		
Propane (CAS 74-98-6)				
Acute				
Inhalation				
LC50	Mouse	1237 mg/l, 120 Minutes		
		52 %, 120 Minutes		
	Rat	1355 mg/l		
		658 mg/l/4h		
		ooo mg/ii-rii		
* Estimates for product may b	be based on additional component data not shown.			
Skin corrosion/irritation	Prolonged skin contact may cause temporary irrit	ation.		
Serious eye damage/eye	Causes serious eye irritation.			
rritation	·			
Respiratory or skin sensitization	n			
Respiratory sensitization	Not available.			
Skin sensitization	This product is not expected to cause skin sensiti	zation.		
Germ cell mutagenicity	No data available to indicate product or any comp mutagenic or genotoxic.	ponents present at greater than 0.1% are		
	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.			
Carcinogenicity	This product is not considered to be a carcinoger	by IARC, ACGIH, NTP, or OSHA.		
-	This product is not considered to be a carcinoger ed Substances (29 CFR 1910.1001-1050)	by IARC, ACGIH, NTP, or OSHA.		
OSHA Specifically Regulate Not listed.				
OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity -	ed Substances (29 CFR 1910.1001-1050)			
OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity -	ed Substances (29 CFR 1910.1001-1050) This product is not expected to cause reproductive			
OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure	This product is not expected to cause reproductive May cause drowsiness and dizziness.			
OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard	This product is not expected to cause reproductive May cause drowsiness and dizziness. Not classified. Not available.			
OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects	This product is not expected to cause reproductive May cause drowsiness and dizziness. Not classified. Not available. Prolonged inhalation may be harmful.			
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OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure	This product is not expected to cause reproductive May cause drowsiness and dizziness. Not classified. Not available. Prolonged inhalation may be harmful.			
OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological information Ecotoxicity Product	This product is not expected to cause reproductive May cause drowsiness and dizziness. Not classified. Not available. Prolonged inhalation may be harmful. Toxic to aquatic life with long lasting effects.	re or developmental effects.		
OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological information Ecotoxicity Product	This product is not expected to cause reproductive May cause drowsiness and dizziness. Not classified. Not available. Prolonged inhalation may be harmful. Toxic to aquatic life with long lasting effects. Species	re or developmental effects.		
OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological information Ecotoxicity Product 7 OZ CL TROPICAL BREEZE	This product is not expected to cause reproductive May cause drowsiness and dizziness. Not classified. Not available. Prolonged inhalation may be harmful. Toxic to aquatic life with long lasting effects. Species	re or developmental effects. Test Results		
OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological information Ecotoxicity Product 7 OZ CL TROPICAL BREEZE Aquatic	This product is not expected to cause reproductive May cause drowsiness and dizziness. Not classified. Not available. Prolonged inhalation may be harmful. Toxic to aquatic life with long lasting effects. Species E MET AIR LB 12PK (CAS Mixture)	re or developmental effects. Test Results 7406.8438 mg/l, 48 hours estimated		
OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological information Ecotoxicity Product 7 OZ CL TROPICAL BREEZE Aquatic Crustacea Fish	This product is not expected to cause reproductive May cause drowsiness and dizziness. Not classified. Not available. Prolonged inhalation may be harmful. Toxic to aquatic life with long lasting effects. Species E MET AIR LB 12PK (CAS Mixture) EC50 Daphnia	re or developmental effects. Test Results 7406.8438 mg/l, 48 hours estimated		
OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological information Ecotoxicity Product 7 OZ CL TROPICAL BREEZE Aquatic Crustacea Fish Components	This product is not expected to cause reproductive May cause drowsiness and dizziness. Not classified. Not available. Prolonged inhalation may be harmful. Toxic to aquatic life with long lasting effects. Species E MET AIR LB 12PK (CAS Mixture) EC50 Daphnia LC50 Fish	Test Results 7406.8438 mg/l, 48 hours estimated 12114.334 mg/l, 96 hours estimated		
OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological information Ecotoxicity Product 7 OZ CL TROPICAL BREEZE Aquatic Crustacea Fish Components Acetone (CAS 67-64-1)	This product is not expected to cause reproductive May cause drowsiness and dizziness. Not classified. Not available. Prolonged inhalation may be harmful. Toxic to aquatic life with long lasting effects. Species E MET AIR LB 12PK (CAS Mixture) EC50 Daphnia LC50 Fish	Test Results 7406.8438 mg/l, 48 hours estimated 12114.334 mg/l, 96 hours estimated		
OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological information Ecotoxicity Product 7 OZ CL TROPICAL BREEZE Aquatic Crustacea Fish Components	This product is not expected to cause reproductive May cause drowsiness and dizziness. Not classified. Not available. Prolonged inhalation may be harmful. Toxic to aquatic life with long lasting effects. Species E MET AIR LB 12PK (CAS Mixture) EC50 Daphnia LC50 Fish	Test Results 7406.8438 mg/l, 48 hours estimated 12114.334 mg/l, 96 hours estimated		

^{*} Estimates for product may be based on additional component data not shown. No data is available on the degradability of this product.

Persistence and degradability

Bioaccumulative potential

No data available.

Partition coefficient n-octanol / water (log Kow)

-0.24Acetone Butane 2.89 Propane 2.36

Mobility in soil

No data available.

Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international

Local disposal regulations

Dispose in accordance with all applicable regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

US RCRA Hazardous Waste U List: Reference

Acetone (CAS 67-64-1)

U002

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. Do not re-use empty containers.

14. Transport information

DOT

UN1950 UN number

UN proper shipping name

Aerosols, flammable Transport hazard class(es)

2.1 Class Subsidiary risk 2.1 Label(s)

Packing group Not applicable.

Special precautions for user

Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.

Special provisions Packaging exceptions

306

N82

Packaging non bulk

None None Packaging bulk

This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking and both may be displayed concurrently.

IATA

UN number

UN1950

UN proper shipping name

Aerosols, flammable

Transport hazard class(es)

Class

2.1

Subsidiary risk Label(s)

2.1

Packing group

Not applicable.

Environmental hazards

Yes

ERG Code

Special precautions for user

Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.

Other information

Passenger and cargo

aircraft

Allowed.

Cargo aircraft only

Allowed.

Product name: 7 OZ CL TROPICAL BREEZE MET AIR LB 12PK

Packaging Exceptions

LTD QTY

UN1950

AEROSOLS

IMDG

UN number

UN proper shipping name

Transport hazard class(es)

Class

Subsidiary risk Label(s)

Packing group

2.1 Not applicable.

2.1

Environmental hazards

Marine pollutant

Yes

EmS

F-D, S-U

Special precautions for user Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.

LTD QTY

Packaging Exceptions Transport in bulk according to

Annex II of MARPOL 73/78 and the IBC Code

DOT

Not applicable.



IATA; IMDG



Marine pollutant



15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

All components are on the U.S. EPA TSCA Inventory List.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Acetone (CAS 67-64-1)

Listed.

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SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous

No

chemical

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Butane (CAS 106-97-8) Propane (CAS 74-98-6)

Safe Drinking Water Act

Not regulated.

(SDWA)

Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and Chemical Code Number

Acetone (CAS 67-64-1)

6532

Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))

Acetone (CAS 67-64-1)

35 %WV

DEA Exempt Chemical Mixtures Code Number

Acetone (CAS 67-64-1)

6532

US state regulations

US. Massachusetts RTK - Substance List

Acetone (CAS 67-64-1)

Butane (CAS 106-97-8)

Propane (CAS 74-98-6)

US. New Jersey Worker and Community Right-to-Know Act

Acetone (CAS 67-64-1)

Butane (CAS 106-97-8)

Propane (CAS 74-98-6)

US. Pennsylvania Worker and Community Right-to-Know Law

Acetone (CAS 67-64-1)

Butane (CAS 106-97-8)

Propane (CAS 74-98-6)

US. Rhode Island RTK

Acetone (CAS 67-64-1)

Butane (CAS 106-97-8)

Propane (CAS 74-98-6)

US. California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No

Product name: 7 OZ CL TROPICAL BREEZE MET AIR LB 12PK

SDS US

Country(s) or region	Inventory name	On inventory (yes/no)*
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

^{*}A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

08-21-2014 Issue date 09-24-2014 Revision date 02

Version #

Disclaimer

Sprayway cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

Safety Data Sheet

Date Issued:

6/5/2015

CI 1003

SECTION 1: IDENTIFICATION OF THE PREPARATION AND THE COMPANY

PRODUCT NAME: Curve

RECOMMENDED USE: Deodorizer

RESTRICTIONS ON USE: For intended use only

MANUFACTURER:

Fresh Products, LLC 4010 South Ave

Toledo Ohio 43615

USA

TELEPHONE: +1-419-531-9741

FAX: +1-419-531-8472

EMERGENCY CONTACT (spill/release): 800-424-9300

ITEM NUMBER: Curve

Section 2: HAZARDS IDENTIFICATION

<u>General</u>: Contains small amounts of chemicals that are hazardous to health and the environment but in quantities too small to constitute any practical risks to health or the environment.



WARNING

Safety Phrases:

S2: Keep out of reach of children

S37: Wear suitable gloves.

Hazard Phrases:

H302: Harmful if swallowed.

H317: May cause allergic skin reaction.

Precautionary Phrases:

P264: Wash hands thoroughly after handling.

P301+310: If swallowed, call physician

P302+P352: If on skin, wash with plenty of water. P332+P313:If rash occurs, seek medical attention.

P501: Dispose of contents to an approved waste disposal plant.

SECTION 3: INGREDIENT INFORMATION

Chemical Identification: Solid plastic slow-release deodorizing preparation in the form of a

air freshener made from pigmented thermoplastic impregnated

with a fragrance composition and color to represent the fragrance. For institutional use only.

Form/Shape: Air freshener weighs approximately 44g.

<u>CAS Number</u>: Not applicable since the product is a preparation.

EINECS/ELINCS #: Not applicable since the product is a preparation.

The product is a complex mixture of substances of which the following have been classified as presenting

a health or environmental hazard or as having an occupational exposure limit within the meaning of the Directive 67/548/EEC or 1999/45/EC

			Hazard Classification		
Level (%)	CAS Nr	EC Nr	Substance	(Dir. 67/548/CE)	(Reg. CE 1272/2008)
60-80%	24937-78-8		ETHYLENE-VINYL ACETATE COPOLYMER		
20-40%	N/A	N/a	FRAGRANCE	R22	H317

SECTION 4: FIRST AID MEASURES

General: No specific acute effects or symptoms are known.

<u>Inhalation</u>: No acute effects expected. If person is feeling unwell, remove to fresh air.

<u>Ingestion:</u> Possibility of ingestion limited due to product form and difficulty to chew and ingest. In the event of ingestion, rinse mouth thoroughly with water.

Skin: Wash off with soap and water.

Eyes: Possibility of eye contact limited. In the event, wash thoroughly with water or approved eyewash.

SECTION 5: FIRE FIGHTING MEASURES

<u>Extinguishing Media:</u> Use extinguishing media appropriate for the surrounding fire. Water spray, fog or mist. Dry chemicals, sand etc.

<u>Exposure Hazards</u>: Thermal decomposition or burning may release a variety of products ranging from simple hydrocarbons to toxic/irritating gases including carbon monoxide and carbon dioxide. Full protective clothing should be worn before a confined fire space is entered. Self-contained breathing apparatus should be worn.

SECTION 6: ACCIDENTAL RELEASE MEASURES

No special requirements for accidental release required. Apply good housekeeping practices.

SECTION 7: HANDLING AND STORAGE

<u>Usage Precautions</u>: Follow normal good-housekeeping practices. Keep away from direct flames. Storage Precautions: Keep in cool, dry conditions in original containers at no more than 30° C

SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

Occupational Exposure limit: Not Established

Respiratory Protection: None required under normal usage

Protection: Although unexpected, avoid prolonged skin contact. Use chemically resistant gloves as needed.

Eye Protection: None required

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: air freshener infused with fragrance oil.

Odor: Various Fragrance

Odor Threshold: Not determined

Color: Various Color

pH value: Not determined/applicable

Melting Pt: Estimated 60° C Boiling Pt: Not applicable. Flash pt: Not applicable. Evaporation Rate: Not applicable.

Flammability: Not determined/applicable

<u>UEL:</u> Not determined <u>LEL:</u> Not determined

<u>Vapor Pressure:</u> Not determined/applicable <u>Vapor Density:</u> Not determined/applicable

<u>Relative Density:</u> Not determined <u>Solubility in water</u>: Insoluble.

<u>Partition Coefficient:</u> Not determined Autignition Temperature: Not applicable

<u>Decomposition Temperature:</u> Not determined/applicable

SECTION 10: STABILITY AND REACTIVITY

Stability: Normally stable.

<u>Conditions to avoid</u>: Avoid extreme heat and naked flames.

Materials to avoid: Strong oxidizing agents.

<u>Decomposition Products</u>: None under normal storage conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

<u>Acute Effects:</u> Ingredients include a small quantity of volatile fragrance chemicals which may contain small amounts of substances that are harmful if swallowed and/or irritating to the eyes and skin.

Chronic Effects: None are known.

Health Risks:

INHALATION: Prolonged exposure to volatile ingredients is unlikely to cause irritation or other adverse health effects.

INGESTION: No practical risk of adverse health effects. SKIN CONTACT: No practical risk of adverse health effects. EYE CONTACT: No practical risk of adverse health effects.

SECTION 12: ECOLOGICAL INFORMATION

No specific information has been established regarding the product. However according to the conventional method of Directive 99/45/EC the product is classified as harmful to aquatic organisms, or causing long-term effects in the aquatic environment.

Ecotoxicity: N/A

Persistence and Degradability: N/A Bioaccumulative Potential: N/A

Mobility in Soil: N/A

Other Adverse Effects: N/A

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with Local Authority requirements e.g., for used product, as household waste

SECTION 14: TRANSPORT INFORMATION

Product is not regulated as hazardous DOT Classifications: Non Hazardous

UN-Number: N/A

UN Proper Shipping Name: N/A Transport Hazard Class: N/A

Packing group: N/A
Marine Pollutant: N/A

Special Precautions with Transport: N/A

SECTION 15: REGULATORY INFORMATION

Classification, Packaging and Labeling according to Directive 99/45/EC

Signal word:

WARNING

Pictograms:

Exclamation mark

Safety Phrases:

S2: Keep out of reach of children

S37: Wear suitable gloves.

Hazard Phrases:

H302: Harmful if swallowed.

H317: May cause allergic skin reaction.

SECTION 16: OTHER INFORMATION

This Safety Data Sheet was prepared to comply with the current OSHA Hazard Communication Standard (HCS) adoption of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS)