# SAFETY DATA SHEET



### 1. Identification

Product number	1000004541
Product identifier	GRAPEFRUIT & BERGAMOT METERED AIR FRESHENER
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	1-866-836-8855
Emergency telephone outside US	1-952-852-4646
Version #	01
Recommended use	Air Freshener
Recommended restrictions	None known.
2. Hazard(s) identification	

Physical hazards	Flammable aerosols	Category 1
Health hazards	Serious eye damage/eye irritation	Category 2A
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	
Label elements		



Signal wordDangerHazard statementExtremely flammable aerosol. Causes serious eye irritation. May cause drowsiness or dizziness.Precautionary statementKeep 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 gas. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear eye/face protection.ResponseIf 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.StorageStore 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.DisposalDispose of contents/container in accordance with local/regional/national/international regulations.Hazard(s) not otherwise classified (HNOC)None.Supplemental informationNone.		▼ ▼
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Hazard(s) not otherwise None known. classified (HNOC)	Storage	
classified (HNOC)	Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Supplemental information None.		None known.
	Supplemental information	None.

### 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Acetone		67-64-1	60 - 80
Butane		106-97-8	10 - 20

Chemical name	Common name and synonyms	CAS number	%
Propane		74-98-6	10 - 20
Other components below reportable leve	els		2.5 - 10

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

vPvB: very persistent and very bioaccumulative substance.

PBT: persistent, bioaccumulative and toxic substance.

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

#### 4. First-aid measures Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Do not use mouth-to-mouth method if victim inhaled the substance. Call a physician or Poison Control Center immediately. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. Call a POISON CENTER or doctor/physician if you feel unwell. Immediately take off all contaminated clothing. Take off immediately all contaminated clothing. Skin contact Immediately flush skin with plenty of water. Get medical attention immediately. Get medical attention if irritation develops or persists. For minor skin contact, avoid spreading material on unaffected skin. Wash clothing separately before reuse. Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. If a contact lens is present, DO NOT delay irrigation or attempt to remove the lens. Continue rinsing. Get medical attention immediately. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Rinse mouth Ingestion thoroughly. Do not induce vomiting without advice from poison control center. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Do not use mouth-to-mouth method if victim ingested the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. If ingestion of a large amount does occur, seek medical attention. Most important 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 symptoms/effects, acute and vision. delayed Provide general supportive measures and treat symptomatically. In case of shortness of breath, Indication of immediate give oxygen. Keep victim under observation. Symptoms may be delayed. medical attention and special treatment needed General information In case of shortness of breath, give oxygen. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. 5. Fire-fighting measures Suitable extinguishing media Powder. Alcohol resistant foam. Water fog. Carbon dioxide (CO2). Do not use a solid water stream as it may scatter and spread fire. Unsuitable extinguishing media Specific hazards arising from Contents under pressure. Pressurized container may explode when exposed to heat or flame. Fire the chemical may produce irritating, corrosive and/or toxic gases. Firefighters must use standard protective equipment including flame retardant coat, helmet with Special protective equipment face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Firefighters should wear full and precautions for firefighters protective clothing including self contained breathing apparatus. Structural firefighters protective clothing will only provide limited protection. In case of fire and/or explosion do not breathe fumes. Firefighters must use standard protective **Fire-fighting** equipment/instructions equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Move containers from fire area if you can do so without risk. Do not direct water at source of leak or safety devices as icing may occur. 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. Some of these materials, if spilled, may evaporate leaving a flammable residue. 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. Cool containers exposed to flames with water until well after the fire is out. In the event of fire and/or explosion do not breathe fumes. General fire hazards Extremely flammable aerosol.

### 6. Accidental release measures

6. Accidental release meas	sures
Personal precautions, protective equipment and emergency procedures	Consider initial downwind evacuation for at least 500 meters (1/3 mile). Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Avoid inhalation of vapors and spray mists. Avoid breathing gas. Fully encapsulating, vapor protective clothing should be worn for spills and leaks with no fire. 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. If possible, turn leaking containers so that gas escapes rather than liquid. Isolate area until gas has dispersed. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. 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. This material and its container must be disposed of as hazardous waste.
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. Do not contaminate water. Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Vapors may form explosive mixtures with air. May be ignited by open flame. 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. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get this material in contact with eyes. Do not get this material in contact with skin. Avoid prolonged exposure. Do not get this material on clothing. Use only in area provided with appropriate exhaust ventilation. Wear positive pressure self-contained breathing apparatus (SCBA). Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage,	Level 3 Aerosol.
including any incompatibilities	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

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	mical 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	

Components	Туре		Va	llue
Propane (CAS 74-98-6)	TWA			00 mg/m3 00 ppm
Biological limit values				
ACGIH Biological Expos	ure Indices			
Components	Value	Determinant	Specimen	Sampling Time
Acetone (CAS 67-64-1)	50 mg/l	Acetone	Urine	*
* - For sampling details, p	ease see the source docu	iment.		
Appropriate engineering controls	should be matched or other engineering exposure limits have eyewash station.	to conditions. If ap controls to mainta not been establis	plicable, use pro ain airborne level shed, maintain ai	nour) should be used. Ventilation rates cess enclosures, local exhaust ventilation, ls below recommended exposure limits. If rborne levels to an acceptable level. Provi
ndividual protection measur Eye/face protection	Face-shield. Do not		ent	
Hand protection	Wear appropriate ch	• •	loves	
Skin protection		iennear reeletant g		
Other	Wear chemical prote provide little or no th		hat is specifically	recommended by the manufacturer. It ma
Respiratory protection	If permissible levels air-supplied respirat		NIOSH mechan	ical filter / organic vapor cartridge or an
Thermal hazards	Wear appropriate th	ermal protective c	lothing, when ne	cessary.
General hygiene considerations	Keep away from foo	d and drink. Alway ng the material an	s observe good d before eating,	ontact with eyes. Avoid contact with skin. personal hygiene measures, such as drinking, and/or smoking. Routinely wash taminants

## 9. Physical and chemical properties

· ·	•
Appearance	
Physical state	Liquid.
Form	Aerosol.
Color	Clear.
Odor	Pleasant.
Odor threshold	Not available.
рН	Not applicable estimated
Melting point/freezing point	Not available.
Initial boiling point and boiling range	132.89 °F (56.05 °C) estimated
Flash point	-156.0 °F (-104.4 °C) Propellant estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	1.9 % estimated
Flammability limit - upper (%)	9.5 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	45 - 65 psig @ 70F estimated
Vapor density	Not available.
Relative density	Not available.

Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Specific gravity	0.72 estimated

### 10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Stable at normal conditions. No hazards to be especially mentioned. Risk of explosion. Risk of ignition. Unstable. Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Heat, flames and sparks. Aerosol containers are unstable at temperatures above 49°C. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Acids. Strong oxidizing agents. Nitrates. Fluorine. Chlorine.
Hazardous decomposition products	May include oxides of carbon. May include oxides of phosphorus. No hazardous decomposition products are known.

### 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. 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	Acute LD50: 28718 mg/kg, Rat, Dermal Acute LC50: 105 mg/l/4h, Rat, Inhalation Narcotic effects.	
Product	Species	Test Results
GRAPEFRUIT & BERGAMO	T METERED AIR FRESHENER (CAS Mixture)	
Acute		
Dermal		
LD50	Rat	28718 mg/kg
Inhalation		
LC50	Rat	105 mg/l/4h
Oral		
LD50	Rat	
Components	Species	Test Results
Acetone (CAS 67-64-1)		
Acute		
Dermal		
LD50	Guinea pig	> 7426 mg/kg, 24 Hours
		> 9.4 ml/kg, 24 Hours
	Rabbit	> 7426 mg/kg, 24 Hours
		> 9.4 ml/kg, 24 Hours

Components	Species	Test Results	
Inhalation			
LC50	Rat	55700 ppm, 3 Hours	
		132 mg/l, 3 Hours	
		50.1 mg/l	
Oral			
LD50	Rat	5800 mg/kg	
		2.2 ml/kg	
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	
	be based on additional component data no		
Skin corrosion/irritation	Not expected to be hazardous by OSHA criteria. Not applicable.		
Serious eye damage/eye irritation	Harmful in contact with eyes. Causes se	erious eye irritation.	
Respiratory or skin sensitization	on		
Respiratory sensitization	Not available.		
Skin sensitization	This product is not expected to cause skin sensitization.		
Germ cell mutagenicity	Not expected to be hazardous by OSHA criteria. Not expected to be hazardous by WHMIS criteria		
Carcinogenicity	Not expected to be hazardous by WHMIS criteria. This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.		
OSHA Specifically Regulat	ted Substances (29 CFR 1910.1001-1050)		
Not listed.			
Reproductive toxicity	Not expected to be hazardous by OSHA criteria.		
Specific target organ toxicity - single exposure	May cause drowsiness and dizziness.		
Specific target organ toxicity - repeated exposure	Not classified.		
Aspiration hazard	Not likely, due to the form of the produc	t.	
Chronic effects	Hazardous by OSHA criteria. Prolonged inhalation may be harmful. Repeated absorption may cause disorder of central nervous system, liver, kidneys and blood. Prolonged exposure may cause chronic effects. Not expected to be hazardous by WHMIS criteria.		
Further information	Symptoms may be delayed. This produ	ct has no known adverse effect on human health.	
12. Ecological informatio	n		
Ecotoxicity			
Product	Species	Test Results	

TTOULOU		Opecies		
<b>GRAPEFRUIT &amp; BER</b>	GAMOT METERE	O AIR FRESHENER (CAS Mixtu	ure)	
Aquatic				
Crustacea	EC50	Daphnia	19011 mg/L, 48 Hours	
Fish	LC50	Fish	7790 mg/L, 96 Hours	

Components		Species	Test Results	
Acetone (CAS 67-64-1)				
Aquatic				
Crustacea	EC50	Water flea (Daphnia magna)	21.6 - 23.9 mg/l, 48 hours	
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours	
* Estimates for product may b	e based on addi	tional component data not shown.		
Persistence and degradability	No data is available on the degradability of this product.			
Bioaccumulative potential	No data available.			
Partition coefficient n-octan	ol / water (log l			
Acetone		-0.24		
Butane Propane		2.89 2.36		
Mobility in soil	No data availa			
Other adverse effects		rse environmental effects (e.g. ozone dep	ation photochemical ozone creation	
		ocrine disruption, global warming potential		
13. Disposal consideration	ns			
Disposal instructions	under pressur disposed of as approved incir by the compet contaminate p product is con with local/regio	ent authorities. Do not allow this material t onds, waterways or ditches with chemical	is material and its container must be under controlled conditions in an incineration plant holding a permit delivered o drain into sewers/water supplies. Do not or used container. If discarded, this spose of contents/container in accordance	
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: Refere	nce		
Acetone (CAS 67-64-1)		U002		
Waste from residues / unused products		accordance with local regulations. Empty c les. This material and its container must be uctions).		
Contaminated packaging	Since emptied	ners should be taken to an approved waste I containers may retain product residue, fo ot re-use empty containers.	handling site for recycling or disposal. Ilow label warnings even after container is	
14. Transport information				
DOT				
UN number	UN1950			
UN proper shipping name Transport hazard class(es)	Aerosols, flam	mable, (each not exceeding 1 L capacity)		
Class	2.1			
Subsidiary risk	-			
Label(s)	2.1			
Packing group	Not applicable		as before bandling	
Special precautions for use Special provisions	Read safety in N82	nstructions, SDS and emergency procedure	es belore narioning.	
Packaging exceptions	306			
Packaging non bulk	None			
Packaging bulk	None			

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.

#### ΙΑΤΑ

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	No.
ERG Code	10L
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo	Allowed.
aircraft	
Cargo aircraft only	Allowed.
Packaging Exceptions	LTD QTY
IMDG	
UN number	UN1950
UN proper shipping name	AEROSOLS
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Environmental hazards	
Marine pollutant	No.
EmS	F-D, S-U
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Packaging Exceptions	LTD QTY
Transport in bulk according to	Not applicable.
Annex II of MARPOL 73/78 and	
the IBC Code	
DOT	



### 15. Regulatory information

15. Regulatory information	n	
US federal regulations	This product is a "Hazardous Standard, 29 CFR 1910.1200 All components are on the U.S	
TSCA Section 12(b) Export	Notification (40 CFR 707, Sub	pt. D)
Not regulated.		,
<b>CERCLA Hazardous Substa</b>	ince List (40 CFR 302.4)	
Acetone (CAS 67-64-1)		Listed.
SARA 304 Emergency relea	se notification	
Not regulated.		
OSHA Specifically Regulate Not listed.	d Substances (29 CFR 1910.1	001-1050)
Superfund Amendments and Re	authorization Act of 1986 (SA	RA)
Hazard categories	Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - Yes	
	Pressure Hazard - Yes Reactivity Hazard - No	
SARA 302 Extremely hazard	dous substance	
Not listed.		
SARA 311/312 Hazardous chemical	No	
SARA 313 (TRI reporting) Not regulated.		
Other federal regulations		
Clean Air Act (CAA) Sectior	n 112 Hazardous Air Pollutants	s (HAPs) List
Not regulated. Clean Air Act (CAA) Sectior	n 112(r) Accidental Release Pr	evention (40 CFR 68.130)
Butane (CAS 106-97-8) Propane (CAS 74-98-6)		
Safe Drinking Water Act (SDWA)	Not regulated.	
Drug Enforcement Adm Chemical Code Numbe		ntial Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and
Acetone (CAS 67-64		6532
Drug Enforcement Adm	inistration (DEA). List 1 & 2 E	xempt Chemical Mixtures (21 CFR 1310.12(c))
Acetone (CAS 67-64	,	35 %WV
DEA Exempt Chemical		0500
Acetone (CAS 67-64	-1)	6532
US state regulations		
US. Massachusetts RTK - S	ubstance List	
Acetone (CAS 67-64-1) Butane (CAS 106-97-8)		
Propane (CAS 700-97-8)		
	I Community Right-to-Know A	ct
Acetone (CAS 67-64-1)		
Butane (CAS 106-97-8)		
Propane (CAS 74-98-6)	nd Community Right-to-Know	Low
Acetone (CAS 67-64-1)		Law
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)	No
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	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

Issue date	06-19-2015
Version #	01
Further information	HMIS® is a registered trade and service mark of the NPCA.
Disclaimer	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.