# SAFETY DATA SHEET

# 1. Identification

Product number	1000023608
Product identifier	PB00VEC01A0 - CITRUS SPLASH - MICRO AIR-CARE AEROSOL
Revision date	03-06-2015
Company information	Seatex, Ltd.
	445 TX Hwy 36
	Rosenberg, TX 77471 United States
Company phone	(800) 829-3020
Version #	03
Supersedes date	03-05-2015
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 Not classified.	Category 3 narcotic effects
Environmental hazards	Not classified.	
OSHA defined hazards		
Label elements		

Signal word	Danger
Hazard statement	Extremely flammable aerosol. Causes serious eye irritation. May cause drowsiness or dizziness.
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 gas. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. 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.

Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from Storage 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 None known. classified (HNOC) Supplemental information None.

### 3. Composition/information on ingredients

### Mixtures

Chemical name	Common name and synonyms	CAS number	%
Acetone		67-64-1	40 - 60
Diethylene Glycol Monoethyl Ether		111-90-0	10 - 20
Propane		74-98-6	10 - 20
Other components below reportable levels			10 - 20

\*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. 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	Rinse with water. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
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	Powder. Alcohol resistant foam. Water spray. Carbon dioxide (CO2).
Unsuitable extinguishing media	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.

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

General fire hazards Extremely flammable aerosol.

#### 6. Accidental release measures

Specific methods

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 gas. 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. Use water spray to reduce vapors or divert vapor cloud drift. Isolate area until gas has dispersed. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. For waste disposal, see section 13 of the SDS.
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 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 gas. 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. Level 2 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).

## 8. Exposure controls/personal protection

#### Occupational exposure limits

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

US. OSHA Table Z-1 Lim Components	Typ	•		/alue
Acetone (CAS 67-64-1)	PEL	-	2	2400 mg/m3
				1000 ppm
Propane (CAS 74-98-6)	PEL	-		800 mg/m3
			1	000 ppm
US. ACGIH Threshold Lir	nit Values			
Components	Тур	e	١	/alue
Acetone (CAS 67-64-1)	STE	EL	7	750 ppm
	TW	A	5	i00 ppm
US. NIOSH: Pocket Guide	e to Chemical Hazards	i		
Components	Тур	e	١	/alue
Acetone (CAS 67-64-1)	TW	A	5	i90 mg/m3
			2	250 ppm
Propane (CAS 74-98-6)	TW	A	1	800 mg/m3
			1	000 ppm
US. Workplace Environm	ental Exposure Level	(WEEL) Guides		
Components	Тур	e	N	/alue
Diethylene Glycol Monoethyl Ether (CAS 111-90-0)	TW.	A		40 mg/m3
			2	25 ppm
Biological limit values				
ACGIH Biological Exposu Components	ure Indices Value	Determinant	Specimen	Sampling Time
Acetone (CAS 67-64-1)	50 mg/l	Acetone	Urine	*
* - For sampling details, pl	ease see the source do	cument.		
Appropriate engineering controls	should be matched or other engineerir	d to conditions. If ap ng controls to maint	oplicable, use pr ain airborne lev	r hour) should be used. Ventilation rates rocess enclosures, local exhaust ventilation, els below recommended exposure limits. If airborne levels to an acceptable level. Provide
Individual protection measur Eye/face protection		protective equipme es with side shields		
Hand protection	Wear appropriate	chemical resistant g	aloves.	
Skin protection				
Öther	Wear suitable prot	ective clothing.		
Respiratory protection	•	ls are exceeded use	e NIOSH mecha	anical filter / organic vapor cartridge or an
Thermal hazards	Wear appropriate	thermal protective o	lothing, when n	ecessary.
General hygiene considerations	after handling the		eating, drinking	sonal hygiene measures, such as washing g, and/or smoking. Routinely wash work nants.

### 9. Physical and chemical properties

Appearance

Physical state	Gas. Form
T Hysical state	Aerosol. Color
	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	Not available.
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 expl	osive limits
Flammability limit - lower (%)	1.6 % estimated
Flammability limit - upper (%)	15.3 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	271.99 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	0.693 estimated
10. Stability and reactivity	
Reactivity	The product is stable and non-reactive under normal conditions of use,

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	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.

# 11. Toxicological information

Information on likely routes of ex	k posure	
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	Narcotic effects.		
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	
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	
Diethylene Glycol Monoethyl Ether	(CAS 111-90-0)		
Acute			
Dermal			
LD50	Guinea pig	5900 mg/kg, Days	
	Rabbit	8500 mg/kg, 2 Hours	
		8476 mg/kg, 24 Hours	
		7714 mg/kg	
Oral			
LD50	Guinea pig	4970 mg/kg	
	Mouse	6031 mg/kg	
	Rabbit	5600 mg/kg	
	Rat	5600 mg/kg	
		5.4 ml/kg	
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	
	based on additional component data not shown.		
Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation	511.	
Serious eye damage/eye irritation	Causes serious eye irritation.		
Respiratory or skin sensitization			
Respiratory sensitization	Not available.		
Skin sensitization	This product is not expected to cause skin sensitization		
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.		
Carcinogenicity	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.		
OSHA Specifically Regulated Not listed.	Substances (29 CFR 1910.1001-1050)		
Reproductive toxicity	This product is not expected to cause reproductive of	or developmental effects.	

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 product.
Chronic effects	Prolonged inhalation may be harmful.

# 12. Ecological information

12. Ecological mormation				
Ecotoxicity	Toxic to aquatic life with long lasting effects.			
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	
Diethylene Glycol Monoethyl	Ether (CAS 1	111-90-0)		
Aquatic				
Fish	LC50	Bluegill (Lepomis macrochirus)	> 10000 mg/l, 96 hours	
* Estimates for product may b	be based on a	additional 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-octa	nol / water (lo	og Kow)		
Acetone		-0.24		
Diethylene Glycol Monoethyl	Ether	-0.54 2.36		
Propane Mobility in soil	No data av			
Mobility in soil		No data available. No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation		
Other adverse effects		endocrine disruption, global warming pote		
13. Disposal consideratio	ns			
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 regulations.			
Local disposal regulations	Dispose in	accordance with all applicable regulation	S.	
Hazardous waste code	The waste disposal co		etween the user, the producer and the waste	
US RCRA Hazardous Waste	-			
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	Since emp		aste handling site for recycling or disposal. e, follow label warnings even after container is	
14. Transport information				
DOT				
UN number	UN1950			
UN proper shipping name		flammable, (each not exceeding 1 L capa	city)	
Transport hazard class(es)				
Class	2.1			
Subsidiary risk	-			

Not applicable.

2.1

Label(s)

Packing group

Special precautions for user	Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.
Special provisions	N82
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) Packing	2.1
group Environmental	Not applicable.
hazards ERG Code	Yes
	10L
Special precautions for user	
Other information	
Passenger and cargo aircraft	Allowed.
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	2.1
Label(s) Packing	2.1
group Environmental	Not applicable.
hazards	Not applicable.
	No.
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.
Packaging Exceptions	LTD QTY
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.

DOT



IATA; IMDG



Marine pollutant



General information

IMDG Regulated Marine Pollutant.

# 15. Regulatory information

US federal regulations	This product is a "Hazardous C Standard, 29 CFR 1910.1200. All components are on the U.S	Chemical" as defined by the OSHA Hazard Communication
Not regulated.	Notification (40 CFR 707, Subp	t. D)
CERCLA Hazardous Substa	nce List (40 CFR 302.4)	
Acetone (CAS 67-64-1) SARA 304 Emergency releas	se notification	Listed.
Not regulated. OSHA Specifically Regulated Not listed.	d Substances (29 CFR 1910.10	01-1050)
	authorization Act of 1000 (CAF	
Superfund Amendments and Re Hazard categories	authorization Act of 1986 (SAF Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No	(A)
SARA 302 Extremely hazard Not listed.	lous substance	
SARA 311/312 Hazardous chemical	No	
SARA 313 (TRI reporting) Not regulated.		
Other federal regulations		
Clean Air Act (CAA) Section Not regulated.	112 Hazardous Air Pollutants	(HAPs) List
5	112(r) Accidental Release Pre	evention (40 CFR 68.130)
Safe Drinking Water Act (SDWA)	Not regulated.	
Drug Enforcement Adm Chemical Code Number		tial Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and
Acetone (CAS 67-64	-1)	6532

Drug Enforcement Adm	iinistration (DEA). List 1 & 2 E	xempt Chemical Mixtures (21 CFR 13	10.12(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 - S	ubstance List		
Acetone (CAS 67-64-1)			
Propane (CAS 74-98-6)			
	Community Right-to-Know A	ct	
Acetone (CAS 67-64-1)			
Propane (CAS 74-98-6)		Law	
	nd Community Right-to-Know	Law	
Acetone (CAS 67-64-1) Propane (CAS 74-98-6)			
US. Rhode Island RTK			
Acetone (CAS 67-64-1)			
Propane (CAS 74-98-6)			
US. California Proposition 6	5		
	Water and Toxic Enforcement Ad isted as carcinogens or reproduce	ct of 1986 (Proposition 65): This materia ctive toxins.	al is not known to contain
International Inventories			
Country(s) or region	Inventory name		On inventory (yes/no)*
Australia	Australian Inventory of Chemi	ical Substances (AICS)	Yes
Canada	Domestic Substances List (DS	SL)	Yes
Canada	Non-Domestic Substances Lis	st (NDSL)	No
China	Inventory of Existing Chemica	al Substances in China (IECSC)	Yes
Europe	European Inventory of Existin Substances (EINECS)	g Commercial Chemical	Yes
Europe	European List of Notified Che	mical Substances (ELINCS)	No
Japan	Inventory of Existing and New	Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	)	No
New Zealand	New Zealand Inventory		No
Philippines	Philippine Inventory of Chemic (PICCS)	cals and Chemical Substances	No
United States & Puerto Rico	Toxic Substances Control Act	t (TSCA) Inventory	Yes
*A "Yes" indicates that all compo	nents of this product comply with the	e inventory requirements administered by the	e governing country(s)

\*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 Revision date Version #	12-05-2014 03-06-2015 03
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.
Revision Information	Transport Information: Material Transportation Information GHS: Classification