

# SAFETY DATA SHEET

Date Issued: 4/1/2017 Supersedes:

# 1. Identification

Product Name	Brighton Professional Citrus Blast Handheld
Product Number	BPR50866-A
Brand	Brighton Professional™
Recommended Use	Air Freshener
Uses advised against	Uses other than those identified on the product label are not recommended.
Supplier Name Supplier Address	Staples Contract & Commercial, Inc. 500 Staples Drive Framingham MA 01702 USA
Supplier Phone Number	1-888-322-0912
SDS Internet Address:	http://sds.staples.com
Emergency telephone number	1-888-322-0912

# 2. Hazard(s) identification

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



Signal word	Danger
Hazard statement	Extremely flammable aerosol. Contains gas under pressure; may explode if heated. 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 protection/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.
Storage	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.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	None.
2 Composition/informati	ion on ingradiants

# 3. Composition/information on ingredients

Mixtures

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Chemical name	Common name and synonyms	CAS number	%
Acetone		67-64-1	60 - 80
Butane		106-97-8	10 - 20
Propane		74-98-6	10 - 20
Diethylene Glycol Monoethyl Ether		111-90-0	1 - 2.5
Other components below reportable levels			0.1 - 1

\*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	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.
Ingestion	Not likely, due to the form of the product. 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. 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 media	Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2). None known.
Specific hazards arising from the chemical	Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.
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	In case of fire: Stop leak if safe to do so. Do not move cargo or vehicle if cargo has been exposed to heat. 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. Contents under pressure. Pressurized container may explode when exposed to heat or flame.

### 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. 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 breathing gas. Emergency personnel need self-contained breathing
	equipment. 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. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. 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.

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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. Close valve after each use and when empty. Protect cylinders from physical damage; do not drag, roll, slide, or drop. When moving cylinders, even for short distances, use a cart (trolley, hand truck, etc.) designed to transport cylinders. Suck back of water into the container must be prevented. Do not allow backfeed into the container. Purge air from system before introducing gas. Use only properly specified equipment which is suitable for this product, its supply pressure and temperature. Contact your gas supplier if in doubt. Do not re-use empty containers. Avoid breathing gas. Avoid contact with eyes. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	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. Store in a well-ventilated place. Cylinders should be stored upright, with valve protection cap in place, and firmly secured to prevent falling or being knocked over. Stored containers should be periodically checked for general condition and leakage. Store away from incompatible materials (see Section 10 of the SDS).

Avoid discharge into drains, water courses or onto the ground.

# 8. Exposure controls/personal protection

#### **Occupational exposure limits**

**Environmental precautions** 

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

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	500 ppm	
	TWA	250 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	
US. Workplace Environmental E	xposure Level (WEEL) Guides		
Components	Туре	Value	

Diethylene Glycol	
Monoethyl Ether (CAS	
111-90-0)	

TWA

140 mg/m3

25 ppm

### **Biological limit values**

#### **ACGIH Biological Exposure Indices**

Components	Value	Determinant	Specimen	Sampling Time
Acetone (CAS 67-64-1)	25 mg/l	Acetone	Urine	*
* <b>F P P P P</b>				

\* - For sampling details, please see the source document.

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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 measure	s, such as personal protective equipment
Eye/face protection	Wear safety glasses with side shields (or goggles).
Skin protection	
Hand protection	Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.
Other	Wear suitable protective clothing.
Respiratory protection	If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied respirator.
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	Gas.
Form	Aerosol. Liquefied gas.
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 exp	losive limits
Flammability limit - lower (%)	2.4 % estimated
Flammability limit - upper (%)	11.8 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.
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	
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.

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# 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	Heat. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents. Nitrates. Fluorine. Chlorine.
Hazardous decomposition products	No hazardous decomposition products are known.

# 11. Toxicological information

# Information on likely routes of exposure

Inhalation	May cause drowsiness and dizziness. Headache. Nausea, vomiting.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Causes serious eye irritation.
Ingestion	Expected to be a low ingestion hazard.
Symptoms related to the physical, chemical and toxicological characteristics	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

# Information on toxicological effects

Species	Test Results
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
Rat	55700 ppm, 3 Hours
	132 mg/l, 3 Hours
	50.1 mg/l
Rat	5800 mg/kg
	2.2 ml/kg
Mouse	1237 mg/l, 120 Minutes
	52 %, 120 Minutes
Rat	1355 mg/l
	Rabbit Rat Mouse

<u>Acute</u>		
Dermal		
LD50	Guinea pig	5900 mg/kg, Days
	Rabbit	9143 mg/kg, 24 Hours
		8500 mg/kg, 2 Hours
Oral		
LD50	Guinea pig	4970 mg/kg
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	Components	Species	Test Results
Rat 10502 mg/kg   Propane (CAS 74-98-6) 5.4 ml/kg   Acute 5.4 ml/kg   Inhalation 1237 mg/l, 120 Minutes   LC50 Mouse 1237 mg/l, 120 Minutes   S2 %, 120 Minutes 52 %, 120 Minutes   S2 %, 120 Minutes 52 %, 120 Minutes   S2 %, 120 Minutes 52 %, 120 Minutes   S4 mg/l/4h 58 mg/l/4h   * Estimates for product may be based on additional component data not shown. 58 mg/l/4h   * Estimates for product may based on additional component data not shown. 58 mg/l/4h   * Estimates for product may based on additional component data not shown. 58 mg/l/4h   * Estimates for product may based on additional component data not shown. 58 mg/l/4h   * Estimates for product may based on additional component data not shown. 58 mg/l/4h   * Estimates for product may based on additional component data not shown. 58 mg/l/4h   * Estimates for product may based on additional component spresent at greater than 0.1% are mutagenicity endited available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.   Careinogenicity This product is not considered to be a carcinogen by IARC, ACGH, NTP, or OSHA.   IARC Monographs. Overall Evaluation of Carcinogens Not listed.   Not listed. Mg cause drowsiness and dzziness.   Specific target organ toxicity - insi product is not		Mouse	6031 mg/kg
Propane (CAS 74-98-6)		Rabbit	5600 mg/kg
Propane (CAS 74-98-6)   Acute Inhalation     LC50   Mouse   1237 mg/l, 120 Minutes 52 %, 120 Minutes 52 %, 120 Minutes     EC50   Rat   1355 mg/l 658 mg/l/4h     * Estimates for product may be based on additional component data not shown.   Serious system     Skin corrosion/irritation   Prolonged skin contact may cause temporary irritation.     Causes serious eye damage/eye ritritation   Causes serious eye irritation.     Respiratory or skin sensitization   Not a respiratory sensitizer.     Skin sensitization   Not a respiratory sensitizer.     Skin sensitization   This product is not expected to cause skin sensitization.     Sorm 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.     IARC Monographs. Overall Evaluation of Carcinogenicity Not listed.   May cause drowsiness and dizzines.     OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not regulated.   May cause drowsiness and dizzines.     Specific target organ toxicity - ingle exposure   May cause drowsiness and dizzines.     Specific target organ toxicity - especific target organ t		Rat	10502 mg/kg
Acute Inhalation LC50   Mouse   1237 mg/l, 120 Minutes 52 %, 120 Minutes     LC50   Mouse   1235 mg/l     Rat   1355 mg/l     658 mg/l/4h   658 mg/l/4h     * Estimates for product may be based on additional component data not shown.     * Stim corrosion/irritation     Prolonged skin contact may cause temporary irritation.     Causes serious eye irritation.     * Stim sensitization     Respiratory or skin sensitization   Not a respiratory sensitization.     Skin sensitization   No da a expiratory sensitizer.     Skin sensitization   No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.     Carcinogenicity     Not listed.   Not regulated.     Using could is not expected to cause scingen by IARC, ACGIH, NTP, or OSHA.     IARC Monographs. Overall Evaluation of Carcinogenicity   Not regulated.     US. National Toxicology Program (NTP) Report on Carcinogens.   Not listed.     OSHA Specific target organ toxicity -			5.4 ml/kg
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LC50 Mouse 1237 mg/l, 120 Minutes 52 %, 120 Minutes 74 %, 120 Minu	Acute		
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Skin sensitizationThis product is not expected to cause skin sensitization.Germ cell mutagenicityNo data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.CarcinogenicityThis product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.IARC Monographs. Overall Evaluation of Carcinogenicity Not listed.Not listed.OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not regulated.Not regulated.US. National Toxicology Program (NTP) Report on Carcinogens Not listed.This product is not expected to cause reproductive or developmental effects.Specific target organ toxicity repeated exposureThis product is not expected to cause reproductive or developmental effects.Specific target organ toxicity - repeated exposureNot classified.Specific target organ toxicity - repeated exposureNot classified.Carcel Langet organ toxicity - repeated exposureNot classified.Carget organ toxicity - repeated exposureNot classified.Carget organ toxicity - repeated exposureNot likely, due to the form of the product.Carget organ toxicity - repeated exposureNot likely, due to the form of the product.Carget organ toxicity - repeated exposureThe product is not classified as environmentally hazardous. However, this does not exclude t possibility that large or frequent spills can have a harmful or damaging effect on the environmentally possibility that large or frequent spills can have a harmful or damaging effect on the environmentally possibility that large or frequent spills can have a harmful or damaging effect on the environmentally poss	Respiratory or skin sensitizatio	n	
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.     IARC Monographs. Overall Evaluation of Carcinogenicity   Not listed.     OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)   Not regulated.     US. National Toxicology Program (NTP) Report on Carcinogens   Not listed.     Reproductive toxicity   This product is not expected to cause reproductive or developmental effects.     Specific target organ toxicity - single exposure   May cause drowsiness and dizziness.     Specific target organ toxicity - epeated exposure   Not likely, due to the form of the product.     12. Ecological information   The product is not classified as environmentally hazardous. However, this does not exclude to possibility that large or frequent spills can have a harmful or damaging effect on the environmental spills can have a harmful or damaging effect on the environmental spills can have a harmful or damaging effect on the environmental spills can have a harmful or damaging effect on the environmental spills can have a harmful or damaging effect on the environmental spills can have a harmful or damaging effect on the environmental spills can have a harmful or damaging effect on the environmental spills can have a harmful or damaging effect on the environmental spills can have a harmful or damaging effect on the environmental spills can have a harmful or damaging effect on the environmental spills can have a harmful or damaging effect on the environmental	<b>Respiratory sensitization</b>		
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possibility that large or frequent spills can have a harmful or damaging effect on the environm	12. Ecological information	ı	
Components Species Test Results	Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.	
	Components	Species	Test Results
	Aquatic		

Fish	LC50	Rainbow trout,donaldsor
		(Oncorhynchus mykiss)

EC50

4740 - 6330 mg/l, 96 hours

21.6 - 23.9 mg/l, 48 hours

Diethylene Glycol Monoethyl Ether (CAS 111-90-0)

Aquatic

Crustacea

Bluegill (Lepomis macrochirus) Fish LC50 > 10000 mg/l, 96 hours

Water flea (Daphnia magna)

Rainbow trout.donaldson trout

\* Estimates for product may be based on additional component data not shown. Persistence and degradability No data is available on the degradability of this product. **Bioaccumulative potential** 

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Partition coefficient n-o	octanol / water (log Kow)	
Acetone		-0.24
Butane		2.89
Diethylene Glycol Monoe	thyl Ether	-0.54
Propane		2.36
Mobility in soil	No data available.	
Other adverse effects		nental effects (e.g. ozone depletion, photochemical ozone creation tion, 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. Dispose of contents/container in accordance with local/regional/national/international regulations.
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.
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 emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.

# 14. Transport information

DOT	

UN number UN proper shipping name	UN1950 Aerosols, flammable, (each not exceeding 1 L capacity)
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
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	N82
Packaging exceptions	306
Packaging non bulk	None
Packaging bulk	None

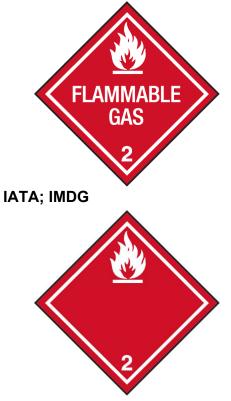
This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities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

#### 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. Read safety instructions, SDS and emergency procedures before handling.	
Other information		
Passenger and cargo aircraft	Allowed with restrictions.	
Cargo aircraft only	Allowed with restrictions.	
Packaging Exceptions	LTD QTY	
IMDG		
UN number	UN1950	
UN proper shipping name	AEROSOLS	
Product name: Brighton Profes	sional Citrus Blast HH	SDS US
Product #: BPR50866-A		7 / 10

Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	None
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. 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



**General information** 

Avoid transport on vehicles where the load space is not separated from the driver's compartment. Ensure vehicle driver is aware of the potential hazards of the load and knows what to do in the event of an accident or an emergency. Before transporting product containers: Ensure that containers are firmly secured. Ensure cylinder valve is closed and not leaking. Ensure valve outlet cap nut or plug (where provided) is correctly fitted. Ensure valve protection device (where provided) is correctly fitted. Ensure adequate ventilation. Ensure compliance with applicable regulations.

# **15. Regulatory information**

US federal regulations

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

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.

#### SARA 304 Emergency release notification

Not regulated.

#### OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

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#### Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories	Immediate Hazard - Yes
	Delayed Hazard - No
	Fire Hazard - Yes
	Pressure Hazard - Yes
	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. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100) Not listed.

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

Acetone (CAS 67-64-1) Butane (CAS 106-97-8)

#### **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**

Inventory name	On inventory (yes/no)*	
Australian Inventory of Chemical Substances (AICS)	Yes	
Domestic Substances List (DSL)	Yes	
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	Australian Inventory of Chemical Substances (AICS)	

Product #: BPR50866-A

Country(s) or region	Inventory name	On inventory (yes/no)*
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical 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 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

#### Prepared By: Regulatory Specialist, Staples Brand Group, (508) 253-5000

Always follow label directions carefully when using this or any other chemical product. If information about this product is required, please contact Staples at 1-888-322-0912 or visit our website at <u>www.staplesadvantage.com</u>. Keep Safety Data Sheets filed and organized in an area accessible to workers according to all applicable regulations.

All information contained in this SDS is provided to the best of Staples Contract & Commercial Inc's knowledge. No warranty is made with respect to this information expressed or implied, including warranties of merchantability or fitness for a particular purpose. Users are responsible for verifying the information under their own operating conditions to determine whether the products listed in the SDS are suitable for their intended use. Users are responsible for compliance with all laws and regulations as may be required by their receipt of the information and use of the products provided with this SDS.

Product name: Brighton Professional Citrus Blast HH
Product #: BPR50866-A

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