



## Safety Data Sheet

# Select Specialty Products EZ Fresh

### SECTION 1. IDENTIFICATION

<b>Product Identifier</b>	Select Specialty Products EZ Fresh
<b>Other Means of Identification</b>	2423
<b>Other Identification</b>	Textile Deodorant
<b>Product Family</b>	Aerosol Products
<b>Recommended Use</b>	Deodorant.
<b>Restrictions on Use</b>	None known.
<b>Manufacturer / Supplier</b>	Select Specialty Products, PO Box 2026, Charlottesville, VA, 22902, 800 811 2987, www.SSPVA.com
<b>Supplier</b>	Select Specialty Products, PO Box 2026, Charlottesville, VA, 22902, 800 811 2987, www.SSPVA.com
<b>Emergency Phone No.</b>	InfoTrac, 800 535 5053, 24hr
<b>SDS No.</b>	0536
<b>Date of Preparation</b>	May 18, 2015

### SECTION 2. HAZARDS IDENTIFICATION

#### GHS Classification

Flammable aerosol - Category 1; Acute toxicity (Inhalation) - Category 4

#### GHS Label Elements



Signal Word:  
Danger

#### Hazard Statement(s):

H222 Extremely flammable aerosol.  
H332 Harmful if inhaled.

#### Precautionary Statement(s):

Prevention:  
P210 Keep away from heat/sparks/open flames/hot surfaces. – No smoking.  
P211 Do not spray on an open flame or other ignition source.

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Product Identifier:	Select Specialty Products EZ Fresh
SDS No.:	0536
Date of Preparation:	May 18, 2015

P251 Pressurized container: Do not pierce or burn, even after use.  
P261 Avoid breathing vapours.  
P271 Use only outdoors or in a well-ventilated area.

Response:  
P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P312 Call a POISON CENTRE/doctor/ if you feel unwell.

Storage:  
P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Disposal:  
P501 Dispose of contents/container in accordance with local, regional, national and international regulations.

Note:  
% of the mixture consists of ingredient(s) of unknown acute toxicity.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture:

Chemical Name	CAS No.	%	Other Identifiers
Other components below reportable Levels	No CAS	80-90	
n-Butane	106-97-8	2.5-10	
Ethanol	64-17-5	2.5-10	
Propane	74-98-6	1.0-2.5	

### SECTION 4. FIRST-AID MEASURES

#### First-aid Measures

##### Inhalation

Move to fresh air. Get medical advice/attention if you feel unwell or are concerned.

##### Skin Contact

Wash gently and thoroughly with lukewarm, gently flowing water and mild soap for 5 minutes. Get medical advice/attention if you feel unwell or are concerned.

##### Eye Contact

Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open. Remove contact lenses, if present and easy to do. If eye irritation persists, get medical advice/attention.

##### Ingestion

Rinse mouth with water. Immediately call a Poison Centre or doctor.

##### First-aid Comments

Get medical advice/attention if you feel unwell or are concerned.

### SECTION 5. FIRE-FIGHTING MEASURES

#### Extinguishing Media

##### Suitable Extinguishing Media

Special "alcohol resistant fire-fighting foams". Carbon dioxide, dry chemical powder or appropriate foam.

Product Identifier: Select Specialty Products EZ Fresh  
SDS No.: 0536  
Date of Preparation: May 18, 2015

### Unsuitable Extinguishing Media

Water is not effective for extinguishing a fire. It may not cool product below its flash point.

### Specific Hazards Arising from the Chemical

Extremely flammable aerosol.

Very toxic carbon monoxide, carbon dioxide.

### Special Protective Equipment and Precautions for Fire-fighters

Use extreme caution.

Chemical protective clothing (e.g. chemical splash suit) and positive pressure SCBA may be necessary.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

### Personal Precautions, Protective Equipment, and Emergency Procedures

Evacuate downwind locations. Use the personal protective equipment recommended in Section 8 of this safety data sheet.

### Environmental Precautions

It is good practice to prevent releases into the environment.

### Methods and Materials for Containment and Cleaning Up

Do not use absorbents. Contain spill using noncombustible material such as vermiculite, earth or sand. Place used absorbent into suitable, covered, labelled containers for disposal.

## SECTION 7. HANDLING AND STORAGE

### Precautions for Safe Handling

Prevent skin contact. Avoid repeated or prolonged skin contact. Do not get in eyes. Only use where there is adequate ventilation. Do not spray on an open flame or other ignition source. Do not pierce or burn container, even after use.

### Conditions for Safe Storage

Store in an area that is: cool, dry, well-ventilated, out of direct sunlight and away from heat and ignition sources.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control Parameters

Chemical Name	ACGIH TLV®		OSHA PEL		AIHA WEEL	
	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
n-Butane	1000 ppm		800 ppm			
Ethanol		1000 ppm	1000 ppm			
Propane	1000 ppm		1000 ppm			

### Appropriate Engineering Controls

General ventilation is usually adequate.

### Individual Protection Measures

#### Eye/Face Protection

Wear chemical safety goggles and face shield when contact is possible.

#### Skin Protection

Wear chemical protective clothing e.g. gloves, aprons, boots.

#### Respiratory Protection

Not normally required if product is used as directed.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### Basic Physical and Chemical Properties

**Appearance** Clear gas.

Product Identifier: Select Specialty Products EZ Fresh

SDS No.: 0536

Date of Preparation: May 18, 2015

<b>Odour</b>	Fragrant
<b>Odour Threshold</b>	Not available
<b>pH</b>	Not available
<b>Melting Point/Freezing Point</b>	Not applicable (melting)
<b>Initial Boiling Point/Range</b>	~ 212 °F (100 °C)
<b>Flash Point</b>	-156.0 °F (-104.4 °C) (estimated)
<b>Evaporation Rate</b>	Not available
<b>Flammability (solid, gas)</b>	Not available
<b>Upper/Lower Flammability or Explosive Limit</b>	9.5% (estimated) (upper); 3.5% (estimated) (lower)
<b>Vapour Pressure</b>	184.03 kPa (1380.21 mm Hg) at 68 °F (20 °C) (estimated)
<b>Vapour Density (air = 1)</b>	Not available
<b>Relative Density (water = 1)</b>	Not available
<b>Solubility</b>	Not available in water; Not available (in other liquids)
<b>Partition Coefficient, n-Octanol/Water (Log Kow)</b>	Not available
<b>Auto-ignition Temperature</b>	699.8 °F (371.0 °C) (estimated)
<b>Decomposition Temperature</b>	Not available
<b>Viscosity</b>	Not available (kinematic); Not available (dynamic)
<b>Other Information</b>	
<b>Other Physical Property 3</b>	Specific Gravity 0.943 estimated

## SECTION 10. STABILITY AND REACTIVITY

### Reactivity

Not reactive under normal conditions of use.

### Chemical Stability

Normally stable.

### Possibility of Hazardous Reactions

None expected under normal conditions of storage and use.

### Conditions to Avoid

None known.

### Incompatible Materials

None known.

### Hazardous Decomposition Products

None known.

## SECTION 11. TOXICOLOGICAL INFORMATION

### Likely Routes of Exposure

Ingestion; inhalation; skin contact; eye contact.

### Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
n-Butane	1237 mg/L (mouse) (2-hour exposure)		
Ethanol	> 115.9 ppm (rat) (4-hour exposure)	7800 mg/kg (rat)	

Product Identifier: Select Specialty Products EZ Fresh

SDS No.: 0536

Date of Preparation: May 18, 2015

Propane	658 mg/L (rat) (4-hour exposure)		
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**Skin Corrosion/Irritation**

There is limited evidence of very mild irritation.

**Serious Eye Damage/Irritation**

There is limited evidence of serious eye irritation.

**STOT (Specific Target Organ Toxicity) - Single Exposure**

**Inhalation**

No information was located. May be harmful based on limited evidence.

**Skin Absorption**

Not harmful based on limited evidence.

**Ingestion**

No information was located.

**Aspiration Hazard**

No information was located.

**STOT (Specific Target Organ Toxicity) - Repeated Exposure**

Not Classified.

**Respiratory and/or Skin Sensitization**

No information was located.

**Carcinogenicity**

Chemical Name	IARC	ACGIH®	NTP	OSHA
Ethanol	Group 1	A3		

Conclusions cannot be drawn from the limited studies available.

**Reproductive Toxicity**

**Development of Offspring**

No information was located.

**Sexual Function and Fertility**

No information was located.

**Effects on or via Lactation**

No information was located.

**Germ Cell Mutagenicity**

Not known to be a mutagen.

**Interactive Effects**

No information was located.

**SECTION 12. ECOLOGICAL INFORMATION**

**Toxicity**

**Acute Aquatic Toxicity**

Chemical Name	LC50 Fish	EC50 Crustacea	ErC50 Aquatic Plants	ErC50 Algae
Ethanol	> 100.1 mg/L (Pimephales promelas (fathead minnow); 96-hour)	7700-11200 mg/L (Daphnia magna (water flea); 48-hour)		

**Persistence and Degradability**

No information was located.

Product Identifier: Select Specialty Products EZ Fresh

SDS No.: 0536

Date of Preparation: May 18, 2015

**Bioaccumulative Potential**

No information was located.

**Mobility in Soil**

Studies are not available.

**Other Adverse Effects**

There is no information available.

**SECTION 13. DISPOSAL CONSIDERATIONS****Disposal Methods**

Contact local environmental authorities for approved disposal or recycling methods in your jurisdiction.

**SECTION 14. TRANSPORT INFORMATION**

Regulation	UN No.	Proper Shipping Name	Transport Hazard Class(es)	Packing Group
US DOT	1950	AEROSOLS (Aerosols, Flammable, (each not exceeding 1 L capacity))	2.1	Not Applicable
Canadian TDG	1950	AEROSOLS (Aerosols, Flammable)	2.1	Not Applicable
Canadian TDG	1950	AEROSOLS (Aerosols, Flammable)	2.1	II

**Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable

**Other Information**

DOT: This material may ship by passenger plane as: UN1950, Aerosols, 2.1, Limited Quantity. Must have a flammable label and Limited Quantity (Y) label if shipping by air. DOT: This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. IATA: This product meets the exception requirements as a limited quantity and may be shipped as a limited quantity. Follow all rules and regulations to do so.

**SECTION 15. REGULATORY INFORMATION****Safety, Health and Environmental Regulations****Canada****WHMIS Classification**

Class B5



Class D2B

B5 - Flammable Aerosol; D2B - Toxic (Eye irritant)

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by the Controlled Products Regulations.

**Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)**

Not listed on the DSL or NDSL.

**USA****Toxic Substances Control Act (TSCA) Section 8(b)**

All ingredients are on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.

Product Identifier: Select Specialty Products EZ Fresh

SDS No.: 0536

Date of Preparation: May 18, 2015

### Additional USA Regulatory Lists

SARA Title III - Section 313: Diethanolamine CAS 111-42-2 0.1 - 1.0% by wt.  
Pennsylvania Right To Know. (2-Propanol)  
Rhode Island Right To Know. (1,1-Difluoroethane). (2-Propanol)  
California Proposition 65: Diethanolamine CAS 111-42-2 0.1 - 1.0% by wt.  
SARA Title III - Section 302: Ethylene Oxide (CAS 75-21-8) Reportable Quantity 10 Threshold Planning Quantity 1000lbs  
Formaldehyde (CAS 50-00-0) Reportable Quantity 100lbs Threshold Planning Quantity 500lbs  
SARA Title III - Section 313: 1,4-Dioxane (CAS 123-91-1) 0.01-0.1 % by weight  
Acetaldehyde (CAS 75-07-0) 0.01-0.1 % by weight  
Ethylene Oxide (CAS 75-21-8) 0.01-0.1 % by weight  
Formaldehyde (CAS 50-00-0) 0.01-0.1 % by weight  
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130). (n-Butane). (Propane)

Massachusetts Right To Know. (Propane). (Ethanol). (n-Butane)  
New Jersey Right To Know. (n-Butane). (Ethanol). (Propane)  
Pennsylvania Right To Know. (Propane). (Ethanol). (n-Butane)  
Rhode Island Right To Know. (n-Butane). (Propane)  
California Proposition 65: California Proposition 65 - Carcinogenic Substance: Ethylene Oxide (CAS 75-21-8)  
Formaldehyde (CAS 50-00-0) 1,4-Dioxane (CAS 123-91-1) Acetaldehyde (CAS 75-07-0)  
California Proposition 65 - Developmental Toxin: Ethylene Oxide (CAS 75-21-8)  
California Proposition 65 - Female Reproductive Toxin: Ethylene Oxide (CAS 75-21-8)  
California Proposition 65 - Male Reproductive Toxin: Ethylene Oxide (CAS 75-21-8).

## SECTION 16. OTHER INFORMATION

<b>NFPA Rating</b>	<b>Health - 1</b>	<b>Flammability - 1</b>
<b>SDS Prepared By</b>	Wayne Hegstrom	
<b>Phone No.</b>	405 682 2541	
<b>Date of Preparation</b>	May 18, 2015	
<b>Revision Indicators</b>	Not applicable.	

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Product Identifier: Select Specialty Products EZ Fresh  
SDS No.: 0536  
Date of Preparation: May 18, 2015

Page 07 of 07