



## SAFETY DATA SHEET

Revision date 03-Nov-2015

Version 7

### Section 1: PRODUCT AND COMPANY IDENTIFICATION

**Product Name** 865 UNIVERSAL BLEND 6UC  
**Product Code** 400.0000865.076  
**UN/ID no** UN1950  
**Recommended Use** Aerosol, Paint

#### Details of the supplier of the safety data sheet

*See section 16 for more information*

The Valspar Corporation  
PO Box 1461  
Minneapolis, MN 55440

Valspar Industries, Inc.  
1915 Second St. W.  
Cornwall, Ontario K6H 5R6

**E-mail address** [msds@valspar.com](mailto:msds@valspar.com)

**Emergency telephone number** 1-888-345-5732

### Section 2: HAZARDS IDENTIFICATION

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR

#### HAZARD STATEMENTS

Extremely flammable aerosol Contains gas under pressure; may explode if heated  
May cause drowsiness or dizziness Causes serious eye irritation

#### WHMIS Hazard Class

B5 - Flammable aerosol  
A Compressed gases  
D2B - Toxic materials



**Signal word**

**DANGER**

#### PREVENTION

Wear eye/face protection Wash face, hands and any exposed skin thoroughly after handling Pressurized container: Do not pierce or burn, even after use Use only outdoors or in a well-ventilated area Do not spray on an open flame or other ignition source Avoid breathing dust/fume/gas/mist/vapors/spray

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## RESPONSE

Get medical advice/attention if you feel unwell

### Eyes

If eye irritation persists: Get medical advice/attention IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

### Skin

If skin irritation occurs: Get medical advice/attention Rinse skin with water/shower

### Inhalation

Call a POISON CENTER or doctor/physician if you feel unwell IF INHALED: Remove person to fresh air and keep comfortable for breathing

### Ingestion

Do NOT induce vomiting IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

## STORAGE

Protect from sunlight. Store in a well-ventilated place Do not expose to temperatures exceeding 122 °F (50 °C) Store locked up Store in a well-ventilated place

## DISPOSAL

Dispose of contents/containers in accordance with local regulations

## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name       | CAS No   | weight-% |
|---------------------|----------|----------|
| Acetone             | 67-64-1  | 25 - 50  |
| Propane             | 74-98-6  | 10 - 25  |
| Methyl ethyl ketone | 78-93-3  | 10 - 25  |
| Butane              | 106-97-8 | 10 - 25  |

## Section 4: FIRST AID MEASURES

### First Aid Measures

#### General advice

Get medical advice/attention if you feel unwell

#### Eye contact

If eye irritation persists: Get medical advice/attention IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

#### Skin Contact

If skin irritation occurs: Get medical advice/attention Rinse skin with water/shower

#### Inhalation

Call a POISON CENTER or doctor/physician if you feel unwell IF INHALED: Remove person to fresh air and keep comfortable for breathing

#### Ingestion

Do NOT induce vomiting IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

### Most important symptoms and effects, both acute and delayed

#### Symptoms

No information available.

### Indication of any immediate medical attention and special treatment needed

#### Note to physicians

Treat symptomatically.

## Section 5: FIRE FIGHTING MEASURES

### Flammable properties

Flammable liquid.

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|                                  |                           |
|----------------------------------|---------------------------|
| <b>flash point</b>               | -31 °F / -35 °C           |
| <b>Upper flammability limit:</b> | No information available  |
| <b>Lower flammability limit:</b> | No information available  |
| <b>Autoignition temperature</b>  | No information available  |
| <b>Explosion data</b>            |                           |
| Sensitivity to Mechanical Impact | No information available. |
| Sensitivity to Static Discharge  | No information available. |

#### **Suitable extinguishing media**

Dry chemical, CO<sub>2</sub>, water spray or alcohol-resistant foam.

Not to be used for safety reasons: Strong water jet

**Hazardous combustion products** Carbon monoxide. Carbon dioxide (CO<sub>2</sub>).

#### **Specific hazards arising from the chemical**

Burning produces heavy smoke. Fire may produce irritating and/or toxic gases. In the event of fire and/or explosion do not breathe fumes.

#### **Special protective equipment for fire-fighters**

Wear self-contained breathing apparatus and protective suit. Cool containers with flooding quantities of water until well after fire is out. Do not allow run-off from fire-fighting to enter drains or water courses.

## **Section 6: ACCIDENTAL RELEASE MEASURES**

#### **Personal precautions**

Avoid breathing vapors or mists. Remove all sources of ignition. Use personal protective equipment as required. Avoid contact with skin, eyes or clothing. Keep people away from and upwind of spill/leak.

#### **Environmental precautions**

Do not allow into any sewer, on the ground or into any body of water. If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations.

#### **Methods for containment**

Prevent further leakage or spillage if safe to do so.

#### **Methods for cleaning up**

Dispose of waste product or used containers according to local regulations. Clean with detergents. Avoid solvent cleaners. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Pick up and transfer to properly labeled containers.

## **Section 7: HANDLING AND STORAGE**

#### **Advice on safe handling**

Prevent the creation of flammable or explosive concentrations of vapor in air and avoid vapor concentration higher than the occupational exposure limits. Operators should wear anti-static footwear and clothing and floors should be of the conducting type. Use personal protection recommended in Section 8. Never use pressure to empty container. Comply with the health and safety at work laws. Prevent product from entering drains. Vapors are heavier than air and may spread along floors. Vapors may form explosive mixtures with air. Do not breathe dust/fume/gas/mist/vapors/spray. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

#### **General Hygiene Considerations**

Avoid contact with skin, eyes or clothing. When using do not eat, drink or smoke. Wash contaminated clothing before reuse.

### Storage Conditions

Keep/store only in original container. Store in accordance with local regulations. Keep unauthorized personnel away. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Protect from sunlight. Store in a well-ventilated place.

## Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### Exposure Guidelines

#### Exposure Limits

If S\* appears in the OEL table, it indicates this chemical contains a skin notation.

| Chemical Name                  | ACGIH TLV                     | Alberta  | British Columbia              | Ontario TWA                   | Quebec  | OSHA PEL                                     |
|--------------------------------|-------------------------------|--|-------------------------------|-------------------------------|---|--|
| Acetone<br>67-64-1             | STEL: 750 ppm<br>TWA: 500 ppm | TWA: 500 ppm<br>TWA: 1200 mg/m <sup>3</sup><br>STEL: 750 ppm<br>STEL: 1800 mg/m <sup>3</sup> | TWA: 250 ppm<br>STEL: 500 ppm | TWA: 500 ppm<br>STEL: 750 ppm | TWA: 500 ppm<br>TWA: 1190 mg/m <sup>3</sup><br>STEL: 1000 ppm<br>STEL: 2380 mg/m <sup>3</sup> | TWA: 1000 ppm<br>TWA: 2400 mg/m <sup>3</sup> |
| Propane<br>74-98-6             | TWA: 1000 ppm                 | TWA: 1000 ppm  | TWA: 1000 ppm                 | TWA: 1000 ppm                 | TWA: 1000 ppm<br>TWA: 1800 mg/m <sup>3</sup>  | TWA: 1000 ppm<br>TWA: 1800 mg/m <sup>3</sup> |
| Methyl ethyl ketone<br>78-93-3 | STEL: 300 ppm<br>TWA: 200 ppm | TWA: 200 ppm<br>TWA: 590 mg/m <sup>3</sup><br>STEL: 300 ppm<br>STEL: 885 mg/m <sup>3</sup>   | TWA: 50 ppm<br>STEL: 100 ppm  | TWA: 200 ppm<br>STEL: 300 ppm | TWA: 50 ppm<br>TWA: 150 mg/m <sup>3</sup><br>STEL: 100 ppm<br>STEL: 300 mg/m <sup>3</sup>     | TWA: 200 ppm<br>TWA: 590 mg/m <sup>3</sup>   |
| Butane<br>106-97-8             | STEL: 1000 ppm                | TWA: 1000 ppm  | TWA: 600 ppm<br>STEL: 750 ppm | TWA: 800 ppm                  | TWA: 800 ppm<br>TWA: 1900 mg/m <sup>3</sup>   |  |

### Engineering Controls

Ensure adequate ventilation, especially in confined areas. Provide local exhaust ventilation. In case of insufficient ventilation, wear suitable respiratory equipment.

### Personal Protective Equipment

#### Eye/face protection

Wear safety glasses with side shields (or goggles).

#### Hand Protection

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Gloves should be replaced regularly and if there is any sign of damage to the glove material. Always ensure that gloves are free from defects and that they are stored and used correctly. The performance or effectiveness of the glove may be reduced by physical / chemical damage and poor maintenance. Wear protective gloves.

#### Skin and body protection

Wear anti-static clothing made of natural fiber or of high temperature resistant synthetic fiber.

#### Respiratory protection

In case of inadequate ventilation wear respiratory protection

#### Thermal Protection

No information available

### Environmental exposure controls

Do not allow into any sewer, on the ground or into any body of water.

## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

|                               |                                  |
|-------------------------------|----------------------------------|
| Physical state                | Aerosol                          |
| Appearance                    | No information available         |
| Odor                          | Solvent                          |
| Color                         | colorless                        |
| Odor Threshold                | No information available         |
| pH value                      | No information available         |
| Melting point/freezing point  | No information available         |
| Boiling point / boiling range | No information available °C / °F |
| flash point                   | -35 °C / -31 °F                  |
| evaporation rate              | No information available         |

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|                                    |                          |
|------------------------------------|--------------------------|
| <b>Flammability (solid, gas)</b>   | No information available |
| <b>Flammability Limit in Air</b>   |                          |
| <b>Upper flammability limit:</b>   | No information available |
| <b>Lower flammability limit:</b>   | No information available |
| <b>Vapor Pressure</b>              | No information available |
| <b>vapor density</b>               | No information available |
| <b>Density (lbs per US gallon)</b> | 5.85                     |
| <b>specific gravity</b>            | .7                       |
| <b>Solubility(ies)</b>             | Not Determined           |
| <b>Partition coefficient</b>       | No information available |
| <b>Autoignition temperature</b>    | No information available |
| <b>Decomposition temperature</b>   | No information available |
| <b>Kinematic viscosity</b>         | No information available |
| <b>Dynamic viscosity</b>           | No information available |

#### Other information

### Section 10: STABILITY AND REACTIVITY

|   |  |
|---|--|
| <b>Stability</b>                          | Stable under normal conditions.                        |
| <b>Incompatible materials</b>             | Strong bases. Strong oxidizing agents. Copper. Amines. |
| <b>Conditions to avoid</b>                | Heat, flames and sparks.                               |
| <b>Hazardous Decomposition Products</b>   | Carbon monoxide. Carbon dioxide (CO <sub>2</sub> ).    |
| <b>Possibility of Hazardous Reactions</b> | None under normal processing.                          |
| <b>Hazardous polymerization</b>           | None under normal processing.                          |

### Section 11: TOXICOLOGICAL INFORMATION

#### Information on toxicological effects

#### Information on likely routes of exposure

##### **Eye contact**

Causes serious eye irritation

##### **Skin Contact**

Not applicable

##### **Ingestion**

Not applicable

##### **Inhalation**

May cause drowsiness or dizziness

#### Numerical measures of toxicity - Component Information

| Chemical Name       | Oral LD50            | Dermal LD50             | Inhalation LC50                       |
|---------------------|----------------------|-------------------------|---------------------------------------|
| Acetone             | -                    | -                       | = 50100 mg/m <sup>3</sup> ( Rat ) 8 h |
| Propane             | -                    | -                       | = 658 mg/L ( Rat ) 4 h                |
| Methyl ethyl ketone | = 2483 mg/kg ( Rat ) | = 5000 mg/kg ( Rabbit ) | = 11700 ppm ( Rat ) 4 h               |
| Butane              | -                    | -                       | = 658 g/m <sup>3</sup> ( Rat ) 4 h    |

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

|  |                               |
|--|-------------------------------|
| <b>Skin corrosion/irritation</b>         | Not applicable                |
| <b>Serious eye damage/eye irritation</b> | Causes serious eye irritation |
| <b>Skin sensitization</b>                | Not applicable                |
| <b>Respiratory sensitization</b>         | Not applicable                |
| <b>Germ cell mutagenicity</b>            | Not applicable                |
| <b>Carcinogenicity</b>                   | Not applicable                |

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**Reproductive Toxicity** Not applicable  
**Specific target organ toxicity (single exposure)** May cause drowsiness or dizziness  
**Specific target organ toxicity (repeated exposure)** Not applicable  
**Aspiration hazard** Not applicable

## Section 12: ECOLOGICAL INFORMATION

### Ecotoxicity

Environmental precautions Prevent product from entering drains.

| Chemical Name       | Algae/aquatic plants | Fish   | Crustacea  |
|---------------------|----------------------|--|--|
| Acetone             | -                    | 6210 - 8120 mg/L Pimephales promelas 96h LC50<br>= 8300 mg/L Lepomis macrochirus 96h LC50<br>4.74 - 6.33 mL/L Oncorhynchus mykiss 96h LC50 | 12600 - 12700 mg/L Daphnia magna 48h EC50<br>10294 - 17704 mg/L Daphnia magna 48h EC50                             |
| Propane             | -                    | -  | -  |
| Methyl ethyl ketone | -                    | 3130 - 3320 mg/L Pimephales promelas 96h LC50  | > 520 mg/L Daphnia magna 48h EC50<br>4025 - 6440 mg/L Daphnia magna 48h EC50<br>= 5091 mg/L Daphnia magna 48h EC50 |
| Butane              | -                    | -  | -  |

**Persistence and degradability** No information available.

**Bioaccumulation** No information available.

**Mobility** No information available.

| Chemical Name       | Partition Coefficient (n-octanol/water) |
|---------------------|---|
| Acetone             | -0.24                                   |
| Propane             | 2.3                                     |
| Methyl ethyl ketone | 0.29                                    |
| Butane              | 2.89                                    |

## Section 13: DISPOSAL CONSIDERATIONS

**Waste from residues/unused products** Disposal should be in accordance with applicable regional, national and local laws and regulations

**Contaminated packaging** Improper disposal or reuse of this container may be dangerous and illegal.

## Section 14: TRANSPORT INFORMATION

|                      | <u>TDG</u>     | <u>IMDG</u> | <u>IATA</u> |
|----------------------|----------------|-------------|-------------|
| UN/ID no             | UN1950         | UN1950      | UN1950      |
| Proper shipping name | Aerosols       | Aerosols    | Aerosols    |
| Hazard Class         | 2.1            | 2.1         | 2.1         |
| Packing Group        |                |             |             |
| Environmental hazard | Not applicable |             |             |
| Special Provisions   |                |             |             |

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code  
 Product Code 400.0000865.076  
 EmS-No F-D, S-U  
 No information available

## Section 15: REGULATORY INFORMATION

### International Inventories

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

All components are listed or exempt from listing

**DSL** - Canadian Domestic Substances List

All components are listed or exempt from listing

**This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR**

### WHMIS Hazard Class

B5 - Flammable aerosol

A - Compressed gases

D2B - Toxic materials



| Chemical Name       | Canada - 2013 NPRI (National Pollutant Release Inventory)  |
|---------------------|--|
| Acetone             | Part 4 Substance   |
| Propane             | Part 5, Individual Substances                              |
| Methyl ethyl ketone | Part 1, Group A Substance<br>Part 5, Individual Substances |
| Butane              | Part 5, Isomer Groups Part 4 Substance                     |

### GHS - Classification

|  |               |
|--|---------------|
| Serious eye damage/eye irritation                | Category 2    |
| Specific target organ toxicity (single exposure) | Category 3    |
| Flammable aerosols                               | Category 1    |
| Gases under pressure                             | Liquefied gas |

### Label elements



Signal word

**DANGER**

### HAZARD STATEMENTS

Extremely flammable aerosol

Contains gas under pressure; may explode if heated

Causes serious eye irritation

May cause drowsiness or dizziness

### PREVENTION

Wash face, hands and any exposed skin thoroughly after handling. Wear eye/face protection. Avoid breathing dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area. 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.

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## RESPONSE

Get medical advice/attention if you feel unwell.

### Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

### Skin

Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention.

### Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

### Ingestion

Do NOT induce vomiting. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

## STORAGE

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

## DISPOSAL

Dispose of contents/containers in accordance with local regulations.

## HAZARDS NOT OTHERWISE CLASSIFIED (HNOC)

Propellant is classified as a simple asphyxiant if released in large quantities: May displace oxygen and cause rapid suffocation.

## OTHER HAZARDS

Not applicable.

**UNKNOWN ACUTE TOXICITY** .0001% of the mixture consists of ingredient(s) of unknown toxicity.

## Section 16: OTHER INFORMATION

### HMIS

|                     |   |
|---------------------|---|
| Health hazards      | 2 |
| Flammability        | 4 |
| Physical hazards    | 0 |
| Personal Protection | X |

### Supplier Address

|   |  |  |
|---|--|--|
| Valspar Consumer Headquarters                                       | The Valspar Corporation<br>4999 36th St.<br>Grand Rapids, MI 49512<br>800-253-3957 | Valspar Plasti-Kote<br>1636 Shawsone Dr.<br>Mississauga, Ontario L4W 1N7<br>905-671-8333 |
| 8725 W. Higgins Rd. Suite 1000<br>Chicago, IL 60631<br>773-628-5500 |  |  |

**Prepared By** Product Stewardship

**Revision date** 03-Nov-2015

**Revision Note** No information available

### Disclaimer

The information on this Safety Data Sheet (SDS) is based on the present state of our knowledge, current national legislation and guidelines. As the specific conditions of use of the product are outside the supplier's knowledge and control the user is responsible for ensuring that the requirements of relevant legislation are complied with. This SDS should not be construed as any guarantee of the technical performance or suitability for particular applications. UNLESS SUPPLIER AGREES OTHERWISE IN WRITING, SUPPLIER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. SUPPLIER WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES.

**End of Safety Data Sheet**

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