

**CANADIAN CUSTOM PACKAGING**  
 333 RIMROCK ROAD  
 TORONTO, ONTARIO M3J 3J9  
 PHONE: (416) 638-1111 FAX: 416-638-3800



**PRODUCT: FIRST AID SPRAY**

### SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

|                    |                           |
|--------------------|---------------------------|
| Product Name:      | FIRST AID SPRAY           |
| Revision Date:     | JANUARY 14, 2015          |
| Prepared By:       | REGULATORY AFFAIRS        |
| Manufacturer:      | CANADIAN CUSTOM PACKAGING |
| Emergency Phone #: | (416) 638-1111            |

### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

| Component               | CAS #      | EINECS #  | % (w/w)    |
|-------------------------|------------|-----------|------------|
| Isopropyl Alcohol       | 67-63-0    | 200-661-7 | 48 – 55%   |
| Benzocaine              | 94-09-7    | 202-303-5 | 1.8 – 2.2% |
| Menthol                 | 2216-51-5  | -----     | 45 – 50%   |
| Camphor                 | 21368-68-3 | 244-350-4 |            |
| Polyethylene Glycol 400 | -----      | -----     |            |
| Purified Water          | 7732-18-5  | 231-791-2 |            |

### SECTION 3: HAZARDS IDENTIFICATION

|                                 |  |
|---------------------------------|--|
| Routes of Entry - Skin Contact: | CONTACT WITH SKIN MAY RESULT IN DRYING OR IRRITATION, AND OTHER HEALTH RISKS ASSOCIATED WITH THE USE OF TOPICAL BENZOCAINE PRODUCT, INCLUDING A RARE BUT POTENTIALLY SERIOUS BLOOD CONDITION KNOWN AS METHEMOGLOBINEMIA (METHB). |
| Routes of Entry - Eye Contact:  | DIRECT CONTACT WITH EYES RESULT IN IRRITATION  |
| Routes of Entry - Inhalation:   | VAPOURS MAY IRRITATING TO RESPIRATORY TRACT  |
| Routes of Entry - Ingestion:    | LIQUID WOULD IRRITATE UPPER DIGESTIVE TRACT IF SWALLOWED   |

### SECTION 4: FIRST AID MEASURES

|                     |  |
|---------------------|--|
| Eyes:               | FLUSH WITH LARGE AMOUNTS OF RUNNING WATER AND CONSULT A PHYSICIAN  |
| Skin:               | DISCONTINUE USE OF PRODUCT IF ANY IRRITATION DEVELOPS, IF THE IRRITATION PERSISTS, CONTACT A PHYSICIAN. STOP USE AND CONSULT A HEALTH-CARE PRACTITIONER IF THE FOLLOWING SYMPTOMS APPEAR: WEAKNESS, CONFUSION, HEADACHE, DIFFICULTY BREATHING AND/OR PALE, GRAY OR BLUE COLOURED SKIN AS THESE MAY BE SIGNS OF METHEMOGLOBINEMIA, A RARE DISORDER, WHICH MAY APPEAR UP TO 2 HOURS AFTER USE. DO NOT USE IF ALLERGIC TO BENZOCAINE OR ANY OTHER INGREDIENT IN THE PRODUCT, USE WITH CAUTION IN CHILDREN |
| Inhalation:         | REMOVE TO FRESH AIR  |
| Ingestion:          | DO NOT INDUCE VOMITING IF INGESTION OCCURS, SEEK MEDICAL ATTENTION   |
| Notes to physician: | NONE   |

### SECTION 5: FIRE FIGHTING MEASURES

|                                    |  |
|------------------------------------|--|
| Flash Point (°C):                  | N/A  |
| Flash Point Method:                | N/A  |
| Auto ignition temperature (°C):    | N/A  |
| Upper flammable limit % by volume: | N/A  |
| Lower flammable limit % by volume: | N/A  |
| Extinguishing Media:               | ALCOHOL FOAM. CARBON DIOXIDE. DRY CHEMICAL   |
| Fire Fighting Procedures:          | FLAMMABLE, USE WATER SPRAY TO COOL FIRE-EXPOSED CONTAINERS AND STRUCTURES, FIRE FIGHTERS SHOULD WEAR FULL PROTECTIVE CLOTHING, INCLUDING SELF-CONTAINED BREATHING EQUIPMENT                        |
| Fire and Explosion Hazard:         | CARBON MONOXIDE MAY BE EVOLVED IF INCOMPLETE COMBUSTION OCCURS. VAPORS ARE HEAVIER THAN AIR AND MAY ACCUMULATE IN LOW AREAS. VAPORS MAY TRAVEL ALONG THE GROUND TO BE IGNITED AT DISTANT LOCATIONS |
| Sensitivity to Mechanical Impact:  | N/A  |
| Sensitivity to Static Discharge:   | N/A  |
| Hazardous Products of Combustion:  | OXIDES OF CARBON   |

### SECTION 6: ACCIDENTAL RELEASE MEASURES

|             |  |
|-------------|--|
| Leak/Spill: | ISSUE WARNING "FLAMMABLE", ELIMINATE ALL SOURCES OF IGNITION. ABSORB SPILL WITH INERT MATERIAL, THEN PLACE IN SUITABLE CONTAINER |
|-------------|--|

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#### SECTION 7: HANDLING AND RELEASE MEASURES

|           |  |
|-----------|--|
| Handling: | KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME, USE WITH ADEQUATE VENTILATION, AVOID CONTACT WITH EYES |
| Storage:  | STORE IN A COOL, DRY, WELL VENTILATED AREA, AWAY FROM HEAT AND IGNITION SOURCES                    |

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

|              |   |
|--------------|---|
| Eyes/Face:   | NOT REQUIRED UNDER NORMAL AND REASONABLY FORESEEN USE |
| Skin:        | NOT REQUIRED UNDER NORMAL AND REASONABLY FORESEEN USE |
| Respiratory: | NOT REQUIRED UNDER NORMAL AND REASONABLY FORESEEN USE |
| Other:       | EYE BATH AND SAFETY SHOWER                            |

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

|                              |  |
|------------------------------|--|
| Appearance:                  | COLOURLESS OR SLIGHT YELLOW CLEAR LIQUID |
| Odour:                       | CHARACTERISTIC ODOUR                     |
| Specific Gravity (water=1):  | 0.8790 – 0.9790                          |
| Solubility in water (% w/w): | COMPLETE                                 |

#### SECTION 10: STABILITY AND REACTIVITY

|                                       |  |
|---------------------------------------|--|
| Chemical Stability (stable/unstable): | STABLE   |
| Materials to Avoid:                   | STRONG ACIDS. MAY BE CORROSIVE TO LEAD AND ALUMINIUM. STRONG OXIDIZERS. STRONG BASES |
| Conditions to Avoid:                  | AVOID ANY SOURCE OF IGNITION   |
| Hazardous Decomposition Products:     | CARBON MONOXIDE, CARBON DIOXIDE ARE PRODUCED UPON COMBUSTION                         |
| Hazardous Polymerization:             | NONE   |

#### SECTION 11: TOXICOLOGICAL INFORMATION

|                       |      |
|-----------------------|------|
| Oral:                 | N/A  |
| Dermal:               | N/A  |
| Inhalation:           | N/A  |
| Reproductive Effects: | NONE |

#### SECTION 12: ECOLOGICAL INFORMATION

|                                     |  |
|-------------------------------------|--|
| Environmental Toxicity Information: | IN ACCORDANCE WITH MUNICIPAL, PROVINCIAL AND FEDERAL REGULATIONS |
|-------------------------------------|--|

#### SECTION 13: DISPOSAL CONSIDERATIONS

|                 |  |
|-----------------|--|
| Waste Disposal: | IN ACCORDANCE WITH MUNICIPAL, PROVINCIAL AND FEDERAL REGULATIONS |
|-----------------|--|

#### SECTION 14: TRANSPORT INFORMATION

|                                |                        |
|--------------------------------|------------------------|
| UN Number:                     | 1219                   |
| TDG Classification:            | 3.2                    |
| Packing Group:                 | II                     |
| Special Shipping Instructions: | SEE TDG CLASSIFICATION |

#### SECTION 15: REGULATORY INFORMATION

|                       |     |
|-----------------------|-----|
| WHMIS Classification: | B 2 |
|-----------------------|-----|

#### SECTION 16: OTHER INFORMATION

|   |        |
|---|--------|
| Reason for revision:  | UPDATE |
| THE TECHNICAL INFORMATION SUPPLIED WITH THIS PRODUCT IS GIVEN IN GOOD FAITH BASED ON THE MANUFACTURER'S KNOWLEDGE OF THE PRODUCT AT THE DATE OF SUPPLY. WHILE WE PROVIDE THIS INFORMATION IN GOOD FAITH, IT DOES NOT EXPRESSLY OR IMPLIEDLY WARRANT ITS ACCURACY. THE USER'S ATTENTION IS ALSO DRAWN TO THE RISK WHICH MAY ARISE WHEN THE PRODUCT IS USED FOR PURPOSES OTHER THAN THOSE FOR WHICH IT IS INTENDED. |        |

N/A = NOT AVAILABLE/ APPLICABLE