

### SECTION 1: Product identifier

#### 1.1. GHS Product identifier

Product form : Mixture  
Trade name : (Aerosol) Brake Clutch Electrical (B.C.E)  
Product code : 003498000041

#### 1.2. Other means of identification

Other means of identification : ABCE101D  
Synonyms : ABCE101D

#### 1.3. Recommended use of the chemical and restrictions on use

Restrictions on use : For professional use only

#### 1.4. Details of manufacturer or importer

Autosmart Australia  
11 Darrambal Close  
Rathmines NSW 2283 NSW  
Australia  
T 02 49 75 14 88 (Mon to Fri, 08:00 - 16:00 AEST)  
[autosmart@autosmartaustralia.com.au](mailto:autosmart@autosmartaustralia.com.au) - [www.autosmartaustralia.com.au](http://www.autosmartaustralia.com.au)

#### 1.5. Emergency phone number

Emergency number : NCEC - For Chemical Emergency Support ONLY (spill, leak, fire, exposure or accident),  
Call NCEC at 18000 74234 (toll free 24Hrs) - when calling please quote "AUTOSMART 29003-NCEC"  
Local number +61 2 8 014 4558  
General Information. Transport Information. Mild medical Information:-  
Tel: 02 49 75 14 88 (Mon to Fri, 08:00 - 16:00 AEST)

| Country/Area | Organisation/Company   | Address                              | Emergency number | Comment |
|--------------|--|--------------------------------------|------------------|---------|
| Australia    | NSW Poisons Information Centre<br>The Children's Hospital at<br>Westmead | Locked Bag 4001<br>NSW 2145 Westmead | 13 11 26         |         |

### SECTION 2: Hazard identification

#### 2.1. Classification of the hazardous chemical

##### Classification according to the model Work Health and Safety Regulations (WHS Regulations)

Aerosol, Category 1 H222;H229  
Skin corrosion/irritation, Category 2 H315  
Serious eye damage/eye irritation, Category 2A H319  
Specific target organ toxicity – Single exposure, Category 3, Narcosis H336  
Specific target organ toxicity – Repeated exposure, Category 1 H372  
Hazardous to the aquatic environment – Chronic Hazard, Category 2 H411

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### 2.2. GHS Label elements, including precautionary statements

Hazard pictograms (GHS AU) :



Signal word (GHS AU) :

Danger

Contains :

Propan-2-ol (10 – 20 %); Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (≥ 50 %)

Hazard statements (GHS AU) :

H222 - Extremely flammable aerosol  
H229 - Pressurised container: May burst if heated  
H315 - Causes skin irritation  
H319 - Causes serious eye irritation  
H336 - May cause drowsiness or dizziness  
H372 - Causes damage to organs through prolonged or repeated exposure  
H411 - Toxic to aquatic life with long lasting effects

Precautionary statements (GHS AU) :

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P211 - Do not spray on an open flame or other ignition source.  
P251 - Do not pierce or burn, even after use.  
P260 - Do not breathe vapours, spray.  
P271 - Use only outdoors or in a well-ventilated area.  
P270 - Do not eat, drink or smoke when using this product.  
P280 - Wear protective gloves, eye protection.  
P264 - Wash hands thoroughly after handling.  
P302+P352 - IF ON SKIN: Wash with plenty of water.  
P332+P313 - If skin irritation occurs: Get medical advice/attention.  
P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P312 - Call a POISON CENTER or doctor if you feel unwell.  
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337+P313 - If eye irritation persists: Get medical advice/attention.  
P405 - Store locked up.  
P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.  
P501 - Dispose of contents/ container in accordance with local regulations.

### 2.3. Other hazards which do not result in classification

No additional information available

## SECTION 3: Composition and information on ingredients

| Name   | CAS-No.    | %       | Classification according to the model Work Health and Safety Regulations (WHS Regulations)   |
|--|------------|---------|--|
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics           | 64742-49-0 | ≥ 50    | Flam. Liq. 2, H225<br>Skin Irrit. 2, H315<br>Eye Irrit. 2A, H319<br>STOT SE 3, H336<br>STOT RE 1, H372<br>Asp. Tox. 1, H304<br>Aquatic Chronic 2, H411 |
| Propan-2-ol  | 67-63-0    | 10 – 20 | Flam. Liq. 2, H225<br>Eye Irrit. 2A, H319<br>STOT SE 3, H336   |
| Petroleum gases, liquefied (Contains < 0.1% 1,3-butadiene) | 68476-85-7 | 10 – 20 | Flam. Gas 1A, H220<br>Press. Gas (Comp.), H280<br>Flam. Liq. 1, H224   |

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| Name  | CAS-No.  | %         | Classification according to the model Work Health and Safety Regulations (WHS Regulations) |
|---|----------|-----------|--|
| Carbon dioxide  | 124-38-9 | 2.5 – 3.5 | Not classified   |
| Other substances (not contributing to the classification of this product) | -        | 0 – 27.5  | -  |

### SECTION 4: First aid measures

#### 4.1. Description of necessary first-aid measures

|                                       |  |
|---------------------------------------|--|
| First-aid measures general            | : Call a poison center or a doctor if you feel unwell.   |
| First-aid measures after inhalation   | : Remove person to fresh air and keep comfortable for breathing.   |
| First-aid measures after skin contact | : Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.   |
| First-aid measures after eye contact  | : 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. |
| First-aid measures after ingestion    | : Call a poison center or a doctor if you feel unwell.   |
| Self protection of the first-aider    | : First aid workers will be equipped with suitable personal protective equipment.  |

#### 4.2. Symptoms caused by exposure

|                                     |                                      |
|-------------------------------------|--------------------------------------|
| Symptoms/effects                    | : May cause drowsiness or dizziness. |
| Symptoms/effects after inhalation   | : None under normal conditions.      |
| Symptoms/effects after skin contact | : Irritation.                        |
| Symptoms/effects after eye contact  | : Eye irritation.                    |
| Symptoms/effects after ingestion    | : None under normal conditions.      |

#### 4.3. Medical attention and special treatment

|                                   |                          |
|-----------------------------------|--------------------------|
| Other medical advice or treatment | : Treat symptomatically. |
|-----------------------------------|--------------------------|

### SECTION 5: Fire-fighting measures

#### 5.1. Extinguishing media

|                                |  |
|--------------------------------|--|
| Suitable extinguishing media   | : Water spray. Dry powder. Foam. Carbon dioxide. |
| Unsuitable extinguishing media | : Do not use a heavy water stream.               |

#### 5.2. Specific hazards arising from the chemical

|  |  |
|--|--|
| Fire hazard                                      | : Extremely flammable aerosol.   |
| Explosion hazard                                 | : Pressurised container: May burst if heated.  |
| General measures                                 | : Stop leak if safe to do so. Notify authorities if product enters sewers or public waters.<br>Absorb spillage to prevent material damage. |
| Hazardous decomposition products in case of fire | : Toxic fumes may be released.   |

#### 5.3. Special protective equipment and precautions for fire-fighters

|                                |   |
|--------------------------------|---|
| Firefighting instructions      | : Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection. |
| Protection during firefighting | : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.              |

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

|                  |  |
|------------------|--|
| General measures | : Stop leak if safe to do so. Notify authorities if product enters sewers or public waters.<br>Absorb spillage to prevent material damage. |
|------------------|--|

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### 6.1.1. For non-emergency personnel

- Protective equipment : Wear recommended personal protective equipment.
- Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes.

### 6.1.2. For emergency responders

- Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
- Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

## 6.2. Environmental precautions

Avoid release to the environment.

## 6.3. Methods and materials for containment and cleaning up

- For containment : Collect spillage. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak without risks if possible.
- Methods for cleaning up : Mechanically recover the product.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

- Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.
- Precautions for safe handling : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Do not breathe dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well-ventilated area. Avoid contact with skin and eyes. Wear personal protective equipment.
- Hygiene measures : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

### 7.2. Conditions for safe storage, including any incompatibilities

- Technical measures : Keep in a cool, well-ventilated place away from heat.
- Storage conditions : Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store locked up. Store in a well-ventilated place. Keep container tightly closed.
- Packaging materials : Always store product in container of same material as original container.

## SECTION 8: Exposure controls and personal protection

### 8.1. Control parameters - exposure standards

| Propan-2-ol (67-63-0)                    |   |
|--|---|
| Australia - Occupational Exposure Limits |   |
| Local name                               | Isopropyl alcohol (Propan-2-ol)                               |
| OES TWA                                  | 983 mg/m <sup>3</sup>   |
|  | 400 ppm   |
| OES STEL                                 | 1230 mg/m <sup>3</sup>  |
|  | 500 ppm   |
| Regulatory reference                     | Workplace exposure standards for airborne contaminants (2024) |
| Carbon dioxide (124-38-9)                |   |
| Australia - Occupational Exposure Limits |   |
| Local name                               | Carbon dioxide  |
| OES TWA                                  | 22500 mg/m <sup>3</sup> in coal mines                         |
|  | 9000 mg/m <sup>3</sup>  |

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| Carbon dioxide (124-38-9) |  |
|---------------------------|--|
|                           | 12500 ppm in coal mines<br>5000 ppm  |
| OES STEL                  | 54000 mg/m <sup>3</sup> in coal mines<br>54000 mg/m <sup>3</sup><br>30000 ppm in coal mines<br>30000 ppm |
| Regulatory reference      | Workplace exposure standards for airborne contaminants (2022)  |

| Petroleum gases, liquefied (Contains < 0.1% 1,3-butadiene) (68476-85-7) |  |
|---|--|
| Australia - Occupational Exposure Limits                                |  |
| Local name  | LPG (liquefied petroleum gas)                                    |
| OES TWA   | 1800 mg/m <sup>3</sup><br>1000 ppm                               |
| Remark (AU)   | Carc. 1B - Presumed to have a carcinogenic potential for humans. |
| Regulatory reference  | Workplace exposure standards for airborne contaminants (2024)    |

### 8.2. Monitoring methods

No additional information available

### 8.3. Engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

### 8.4. Individual protection measures, such as personal protective equipment (PPE)

Personal protective equipment : Wear recommended personal protective equipment.  
Materials for protective clothing : The following Australian and New Zealand Standards will provide general advice regarding safety clothing and equipment: Industrial Clothing: AS2919.  
Hand protection : Protective gloves. The following Australian and New Zealand Standards will provide general advice regarding safety clothing and equipment: Protective Gloves: AS 2161.

| Type | Material | Permeation | Thickness (mm) | Penetration | Standard |
|------|----------|------------|----------------|-------------|----------|
|      |          |            |                |             |          |

Eye protection : Safety glasses. The following Australian and New Zealand Standards will provide general advice regarding safety clothing and equipment: Industrial Eye Protection: AS1336 and AS/NZS 1337.

| Type           | Field of application | Characteristics | Standard |
|----------------|----------------------|-----------------|----------|
| Safety glasses |                      |                 | EN 166   |

Skin and body protection : Wear suitable protective clothing

| Type                | Standard    |
|---------------------|-------------|
| protective clothing | EN ISO 6530 |

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment. The following Australian and New Zealand Standards will provide general advice regarding safety clothing and equipment: Respiratory equipment: AS/NZS 1715.

### Personal protective equipment symbol(s)



Environmental exposure controls : Avoid release to the environment.

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### SECTION 9: Physical and chemical properties

|   |   |
|---|---|
| Physical state                                  | : Liquid                                      |
| Appearance                                      | : Aerosol.                                    |
| Colour  | : Colourless                                  |
| Odour   | : Odourless.                                  |
| Odour threshold                                 | : No data available                           |
| pH  | : No data available                           |
| pH solution                                     | : No data available                           |
| Relative evaporation rate (butylacetate=1)      | : No data available                           |
| Melting point / Freezing point                  | : Melting point: Not applicable               |
| Boiling point                                   | : -40 – -2 °C (LPG)                           |
| Flash point                                     | : < -40 °C                                    |
| Auto-ignition temperature                       | : 365 °C (LPG)                                |
| Flammability                                    | : No data available                           |
| Vapour pressure                                 | : Vapour pressure: 590 – 1760 kPa (LPG)       |
| Relative density                                | : No data available                           |
| Density   | : No data available                           |
| Solubility                                      | : No data available                           |
| Partition coefficient n-octanol/water (Log Pow) | : No data available                           |
| Viscosity, kinematic                            | : < 20.5 mm <sup>2</sup> /s                   |
| Explosive properties                            | : Pressurised container: May burst if heated. |
| Explosive limits                                | : 1.4 vol % (LPG)<br>10.9 vol % (LPG)         |
| Minimum ignition energy                         | : No data available                           |
| VOC content                                     | : 667 g/l                                     |
| Fat solubility                                  | : No data available                           |
| Volatility                                      | : Volatile                                    |

### SECTION 10: Stability and reactivity

|                                    |  |
|------------------------------------|--|
| Reactivity                         | : Extremely flammable aerosol. Pressurised container: May burst if heated.                             |
| Chemical stability                 | : Stable under normal conditions.  |
| Possibility of hazardous reactions | : No dangerous reactions known under normal conditions of use.   |
| Conditions to avoid                | : Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.      |
| Incompatible materials             | : No additional information available  |
| Hazardous decomposition products   | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

### SECTION 11: Toxicological information

|                             |                  |
|-----------------------------|------------------|
| Acute toxicity (oral)       | : Not classified |
| Acute toxicity (dermal)     | : Not classified |
| Acute toxicity (inhalation) | : Not classified |

| Propan-2-ol (67-63-0)             |  |
|-----------------------------------|--|
| LD50 oral rat                     | 5840 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity) |
| LD50 oral                         | 4396 mg/kg bodyweight  |
| LD50 dermal rabbit                | 12800 mg/kg Source: ECHA   |
| LD50 dermal                       | 12800 mg/kg bodyweight   |
| LC50 Inhalation - Rat (Dust/Mist) | 46600 mg/l   |

| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0) |  |
|---|--|
| LD50 dermal rat   | 2800 – 3100 mg/kg bodyweight Animal: rat   |
| LC50 Inhalation - Rat   | > 23.3 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity) |

|                           |                           |
|---------------------------|---------------------------|
| Skin corrosion/irritation | : Causes skin irritation. |
|---------------------------|---------------------------|

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|                                   |                                  |
|-----------------------------------|----------------------------------|
| Serious eye damage/irritation     | : Causes serious eye irritation. |
| Respiratory or skin sensitization | : Not classified                 |
| Germ cell mutagenicity            | : Not classified.                |
| Carcinogenicity                   | : Not classified.                |
| Reproductive toxicity             | : Not classified                 |

### Propan-2-ol (67-63-0)

|                       |                |
|-----------------------|----------------|
| Reproductive toxicity | Not classified |
|-----------------------|----------------|

### Carbon dioxide (124-38-9)

|                       |                |
|-----------------------|----------------|
| Reproductive toxicity | Not classified |
|-----------------------|----------------|

### Petroleum gases, liquefied (Contains < 0.1% 1,3-butadiene) (68476-85-7)

|                       |                |
|-----------------------|----------------|
| Reproductive toxicity | Not classified |
|-----------------------|----------------|

### Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)

|                       |                |
|-----------------------|----------------|
| Reproductive toxicity | Not classified |
|-----------------------|----------------|

STOT-single exposure : May cause drowsiness or dizziness.

### Propan-2-ol (67-63-0)

|                      |                                    |
|----------------------|------------------------------------|
| STOT-single exposure | May cause drowsiness or dizziness. |
|----------------------|------------------------------------|

### Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)

|                      |                                    |
|----------------------|------------------------------------|
| STOT-single exposure | May cause drowsiness or dizziness. |
|----------------------|------------------------------------|

STOT-repeated exposure : Causes damage to organs through prolonged or repeated exposure.

### Petroleum gases, liquefied (Contains < 0.1% 1,3-butadiene) (68476-85-7)

|                                       |   |
|---------------------------------------|---|
| LOAEC (inhalation, rat, gas, 90 days) | 12000 ppm Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test), Guideline: other: |
|---------------------------------------|---|

### Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)

|  |   |
|--|---|
| LOAEC (inhalation, rat, vapour, 90 days) | 16.6 mg/l air Animal: rat, Animal sex: male |
|--|---|

|  |  |
|--|--|
| NOAEC (inhalation, rat, vapour, 90 days) | 3.3 mg/l air Animal: rat, Animal sex: male |
|--|--|

|                        |   |
|------------------------|---|
| STOT-repeated exposure | Causes damage to organs through prolonged or repeated exposure. |
|------------------------|---|

Aspiration hazard : Not classified.

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|           |         |
|-----------|---------|
| Vaporizer | Aerosol |
|-----------|---------|

|                         |     |
|-------------------------|-----|
| Not able to form a pool | Yes |
|-------------------------|-----|

|                      |                           |
|----------------------|---------------------------|
| Viscosity, kinematic | < 20.5 mm <sup>2</sup> /s |
|----------------------|---------------------------|

### Propan-2-ol (67-63-0)

|                      |                          |
|----------------------|--------------------------|
| Viscosity, kinematic | 2.658 mm <sup>2</sup> /s |
|----------------------|--------------------------|

### Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)

|                      |  |
|----------------------|--|
| Viscosity, kinematic | 0.67 mm <sup>2</sup> /s Temp.: '20°C' Parameter: 'kinematic viscosity (in mm <sup>2</sup> /s)' |
|----------------------|--|

## SECTION 12: Ecological information

According to the National Code of Practice for the Preparation of Material Safety Data Sheets, Environmental classification information is not mandatory. Information relevant for GHS classification is available on request

### 12.1. Ecotoxicity

Ecology - general : Toxic to aquatic life with long lasting effects.

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Hazardous to the aquatic environment, short-term (acute) : Not classified

Hazardous to the aquatic environment, long-term (chronic) : Toxic to aquatic life with long lasting effects.

| Propan-2-ol (67-63-0)                           |  |
|---|--|
| LC50 - Fish [1]                                 | 9640 mg/l  |
| LC50 - Fish [2]                                 | 9640 mg/l Test organisms (species): Pimephales promelas                                |
| EC50 - Crustacea [1]                            | 1000 mg/l  |
| EC50 - Other aquatic organisms [1]              | 13299 mg/l waterflea   |
| EC50 - Other aquatic organisms [2]              | > 1000 mg/l  |
| ErC50 algae                                     | 1000 mg/l  |
| NOEC chronic crustacea                          | 100 mg/l   |
| Partition coefficient n-octanol/water (Log Pow) | 0.05   |
| LD50 dermal rabbit                              | 12800 mg/kg Source: ECHA   |
| LD50 oral rat                                   | 5840 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity) |

| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0) |  |
|---|--|
| LOEC (chronic)  | 0.32 mg/l Test organisms (species): Daphnia magna Duration: '21 d' |
| NOEC (chronic)  | 0.17 mg/l Test organisms (species): Daphnia magna Duration: '21 d' |
| LD50 dermal rat   | 2800 – 3100 mg/kg bodyweight Animal: rat                           |

### 12.2. Persistence and degradability

| (Aerosol) Brake Clutch Electrical (B.C.E) |                        |
|---|------------------------|
| Persistence and degradability             | Not rapidly degradable |

| Propan-2-ol (67-63-0)         |                    |
|-------------------------------|--------------------|
| Persistence and degradability | Rapidly degradable |
| Biodegradation                | 95 %               |

| Carbon dioxide (124-38-9)     |                        |
|-------------------------------|------------------------|
| Persistence and degradability | Not rapidly degradable |

| Petroleum gases, liquefied (Contains < 0.1% 1,3-butadiene) (68476-85-7) |                    |
|---|--------------------|
| Persistence and degradability   | Rapidly degradable |

| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0) |                        |
|---|------------------------|
| Persistence and degradability                                 | Not rapidly degradable |

### 12.3. Bioaccumulative potential

| Propan-2-ol (67-63-0)                           |      |
|---|------|
| Partition coefficient n-octanol/water (Log Pow) | 0.05 |

### 12.4. Mobility in soil

| Propan-2-ol (67-63-0)                           |      |
|---|------|
| Partition coefficient n-octanol/water (Log Pow) | 0.05 |

### 12.5. Other adverse effects

Ozone : Not classified  
Other adverse effects : No additional information available



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| (Aerosol) Brake Clutch Electrical (B.C.E)                               |       |
|---|-------|
| Fluorinated greenhouse gases  | False |
| Propan-2-ol (67-63-0)   |       |
| Fluorinated greenhouse gases  | False |
| Carbon dioxide (124-38-9)   |       |
| Fluorinated greenhouse gases  | False |
| Petroleum gases, liquefied (Contains < 0.1% 1,3-butadiene) (68476-85-7) |       |
| Fluorinated greenhouse gases  | False |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)           |       |
| Fluorinated greenhouse gases  | False |

### SECTION 13: Disposal considerations

|  |   |
|--|---|
| Regional waste regulation                  | : Disposal must be done according to official regulations.                                    |
| Waste treatment methods                    | : Dispose of contents/container in accordance with licensed collector's sorting instructions. |
| Sewage disposal recommendations            | : Disposal must be done according to official regulations.                                    |
| Product/Packaging disposal recommendations | : Disposal must be done according to official regulations.                                    |
| Additional information                     | : Do not re-use empty containers.   |

### SECTION 14: Transport information

In accordance with ADG / IMDG / IATA

| ADG   | IMDG  | IATA  |
|---|---|---|
| 14.1. UN number   |   |   |
| 1950  | 1950  | 1950  |
| 14.2. UN Proper Shipping Name   |   |   |
| AEROSOLS  | AEROSOLS  | Aerosols, flammable   |
| Transport document description  |   |   |
| Not applicable  | UN 1950 AEROSOLS, 2.1, MARINE POLLUTANT/ENVIRONMENTALLY HAZARDOUS                   | UN 1950 Aerosols, flammable, 2.1, ENVIRONMENTALLY HAZARDOUS                           |
| 14.3. Transport hazard class(es)  |   |   |
| 2.1   | 2.1   | 2.1   |
|  |  |  |
| 14.4. Packing group   |   |   |
| Not applicable  | Not applicable  | Not applicable  |
| 14.5. Environmental hazards   |   |   |
| Dangerous for the environment: Yes  | Dangerous for the environment: Yes<br>Marine pollutant: Yes                         | Dangerous for the environment: Yes  |

### 14.6. Special precautions for user

|                              |                     |
|------------------------------|---------------------|
| Specific storage requirement | : No data available |
| Shock sensitivity            | : No data available |

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### 14.7. Additional information

Other information : No supplementary information available

#### Transport by road and rail

UN-No. (ADG) : 1950  
Special provision (ADG) : 63, 190, 277, 327, 344, 381  
Limited quantities (ADG) : 1I  
Excepted quantities (ADG) : E0  
Packing instructions (ADG) : P207, LP200  
Special packing provisions (ADG) : PP87, L2

#### Transport by sea

UN-No. (IMDG) : 1950  
Special provisions (IMDG) : 63, 190, 277, 327, 344, 381, 959  
Limited quantities (IMDG) : SP277  
Excepted quantities (IMDG) : E0  
Packing instructions (IMDG) : P207, LP200  
Special packing provisions (IMDG) : PP87, L2  
EmS-No. (Fire) : F-D - FIRE SCHEDULE Delta - FLAMMABLE GASES  
EmS-No. (Spillage) : S-U - SPILLAGE SCHEDULE Uniform - GASES (FLAMMABLE, TOXIC OR CORROSIVE)  
Stowage category (IMDG) : None  
Stowage and handling (IMDG) : SW1, SW22  
Segregation (IMDG) : SG69

#### Air transport

UN-No. (IATA) : 1950  
PCA Excepted quantities (IATA) : E0  
PCA Limited quantities (IATA) : Y203  
PCA limited quantity max net quantity (IATA) : 30kgG  
PCA packing instructions (IATA) : 203  
PCA max net quantity (IATA) : 75kg  
CAO packing instructions (IATA) : 203  
CAO max net quantity (IATA) : 150kg  
Special provisions (IATA) : A145, A167, A802  
ERG code (IATA) : 10L

### 14.8. Hazchem or Emergency Action Code

Hazchem Code : Not applicable

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations

#### Australian Industrial Chemicals Introduction Scheme (AICIS)

Australian Inventory of Industrial Chemicals (AICIS Inventory) status : All the chemicals contained in this product are listed introductions

#### Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)

No additional information available

#### Australian Pesticides and Veterinary Medicines Authority (APVMA)

No additional information available

### 15.2. International agreements

No additional information available

## SECTION 16: Other information

### Classification

Aerosol 1

H222;H229

# (Aerosol) Brake Clutch Electrical (B.C.E)

## Safety Data Sheet

according to the Work Health and Safety (WHS) Regulations

| Classification    |      |
|-------------------|------|
| Skin Irrit. 2     | H315 |
| Eye Irrit. 2A     | H319 |
| STOT SE 3         | H336 |
| STOT RE 1         | H372 |
| Aquatic Chronic 2 | H411 |

| Full text of H-statements |  |
|---------------------------|--|
| Aerosol 1                 | Aerosol, Category 1  |
| Aquatic Chronic 2         | Hazardous to the aquatic environment – Chronic Hazard, Category 2      |
| Asp. Tox. 1               | Aspiration hazard, Category 1  |
| Eye Irrit. 2A             | Serious eye damage/eye irritation, Category 2A                         |
| Flam. Gas 1A              | Flammable gases, Category 1A   |
| Flam. Liq. 1              | Flammable liquids, Category 1  |
| Flam. Liq. 2              | Flammable liquids, Category 2  |
| Press. Gas (Comp.)        | Gases under pressure : Compressed gas                                  |
| Skin Irrit. 2             | Skin corrosion/irritation, Category 2                                  |
| STOT RE 1                 | Specific target organ toxicity – Repeated exposure, Category 1         |
| STOT SE 3                 | Specific target organ toxicity – Single exposure, Category 3, Narcosis |
| H220                      | Extremely flammable gas  |
| H224                      | Extremely flammable liquid and vapour                                  |
| H225                      | Highly flammable liquid and vapour                                     |
| H280                      | Contains gas under pressure; may explode if heated                     |
| H304                      | May be fatal if swallowed and enters airways                           |
| H315                      | Causes skin irritation   |
| H319                      | Causes serious eye irritation  |
| H336                      | May cause drowsiness or dizziness                                      |
| H372                      | Causes damage to organs through prolonged or repeated exposure         |
| H411                      | Toxic to aquatic life with long lasting effects                        |

Safety Data Sheet (SDS), Australia

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.