

# Gumout Electrical Contact & Parts Cleaner

## Safety Data Sheet

According to the Hazardous Products Regulation (February 11, 2015)  
Issue date: 3/27/2024 Version: 1.0

### SECTION 1: Identification

#### 1.1. Product identifier

Product form : Mixture  
Trade name : Gumout Electrical Contact & Parts Cleaner  
Product code : 29236

#### 1.2. Recommended use and restrictions on use

Recommended use : Electrical Contact and Parts Cleaner

#### 1.3. Supplier

ITW Permatex Canada  
c/o ITW Global Brands Canada  
2360 Bristol Circle, Suite 101  
Oakville, ON L6H 6M5  
T (905) 693-8900  
[CanadaCS@itwgb.com](mailto:CanadaCS@itwgb.com)

#### 1.4. Emergency telephone number

Emergency number : 800-255-3924 (Chem-Tel)

### SECTION 2: Hazard identification

#### 2.1. Classification of the substance or mixture

##### Classification (GHS CA)

|  |   |
|--|---|
| Flammable aerosols, Category 1   | Extremely flammable aerosol.                  |
| Skin corrosion/irritation, Category 2                                  | Causes skin irritation.                       |
| Germ cell mutagenicity, Category 1B                                    | May cause genetic defects.                    |
| Carcinogenicity, Category 1B   | May cause cancer.                             |
| Specific target organ toxicity – Single exposure, Category 3, Narcosis | May cause drowsiness or dizziness.            |
| Aspiration hazard, Category 1  | May be fatal if swallowed and enters airways. |
| Full text of H-statements: see section 16                              |   |

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

##### GHS CA labelling

Hazard pictograms (GHS CA)



Signal word (GHS CA)

: Danger

Hazard statements (GHS CA)

: Extremely flammable aerosol.  
May be fatal if swallowed and enters airways.  
Causes skin irritation.  
May cause drowsiness or dizziness.  
May cause genetic defects.  
May cause cancer.

Precautionary statements (GHS CA)

: Obtain special instructions before use.  
Do not handle until all safety precautions have been read and understood.  
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.

# Gumout Electrical Contact & Parts Cleaner

## Safety Data Sheet

According to the Hazardous Products Regulation (February 11, 2015)

Do not pierce or burn, even after use.  
Avoid breathing vapours.  
Wash hands, forearms and face thoroughly after handling.  
Use only outdoors or in a well-ventilated area.  
Wear protective clothing, eye protection, face protection, protective gloves.  
IF SWALLOWED: Immediately call a POISON CENTER or doctor.  
Do NOT induce vomiting.  
IF ON SKIN: Wash with plenty of water.  
If skin irritation occurs: Get medical advice or attention.  
Take off contaminated clothing and wash it before reuse.  
Specific treatment (see supplemental first aid instruction on this label).  
IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
Call a POISON CENTER or doctor if you feel unwell.  
Store in a well-ventilated place. Keep container tightly closed.  
Store locked up.  
Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.  
Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Supplementary information : No additional information available

### 2.3. Other hazards

No additional information available

### 2.4. Unknown acute toxicity (GHS CA)

Not applicable

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

| Name                                    | Chemical name / Synonyms    | Product identifier  | %       |
|---|-----------------------------|---------------------|---------|
| Naphtha (petroleum), hydrotreated light | -                           | CAS-No.: 64742-49-0 | 30 – 40 |
| Heptane                                 | n-Heptane, Dipropyl methane | CAS-No.: 142-82-5   | 10 – 30 |
| Methylcyclohexane                       | Cyclohexane, methyl-        | CAS-No.: 108-87-2   | 1.5 – 5 |

Comments : CANADA GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with the amended HPR as of April 2018.

## SECTION 4: First-aid measures

### 4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.

First-aid measures after skin contact : IF ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice or attention. Specific treatment (see supplemental first aid instruction on this label).

First-aid measures after eye contact : Rinse eyes with water as a precaution. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if irritation persists.

First-aid measures after ingestion : Rinse mouth. Do not induce vomiting. Never give anything by mouth to an unconscious person. If vomiting occurs have person lean forward. Call a physician immediately.

# Gumout Electrical Contact & Parts Cleaner

## Safety Data Sheet

According to the Hazardous Products Regulation (February 11, 2015)

First-aid measures general : If you feel unwell, seek medical advice (show the label where possible). Medical personnel should be made aware of substance(s) involved and take measures for self protection. Show this safety data sheet to the doctor in attendance. Avoid contact with skin and eyes. Keep out of the reach of children. Call a physician immediately.

### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects : May cause drowsiness or dizziness.  
Symptoms/effects after inhalation : Prolonged inhalation may be harmful.  
Symptoms/effects after skin contact : Causes skin irritation. Symptoms may include redness, edema, drying, defatting and cracking of the skin.  
Symptoms/effects after eye contact : Direct contact with eyes may cause temporary irritation.  
Symptoms/effects after ingestion : May cause stomach distress, nausea or vomiting. Risk of lung oedema.

### 4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment : Symptoms may be delayed. Treat symptomatically.

## SECTION 5: Fire-fighting measures

### 5.1. Suitable extinguishing media

Suitable extinguishing media : Treat for surrounding material.

### 5.2. Unsuitable extinguishing media

Unsuitable extinguishing media : Do not use a water jet since it may cause the fire to spread.

### 5.3. Specific hazards arising from the hazardous product

Fire hazard : Extremely flammable aerosol. During fire, gases hazardous to health may be formed. In case of fire or explosion do not breathe fumes.  
Explosion hazard : No direct explosion hazard.  
Hazardous decomposition products in case of fire : May include and are not limited to: oxides of carbon.

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

Firefighting instructions : Move containers from fire area if it can be done without personal risk.  
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 : Keep unnecessary personnel away. For personal protection, see section 8 of the SDS. In the event of a significant spillage : Notify authorities if product enters sewers or public waters.

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

For containment : Stop leaks if it can be done without personal risk. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.  
Methods for cleaning up : Mechanically recover the product. Notify authorities if product enters sewers or public waters. Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica gel). Take up mechanically (sweeping, shovelling) and collect in suitable container for disposal. Clean contaminated surfaces with an excess of water.  
Other information : This material and its container must be disposed of in a safe way, and as per local legislation.

### 6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

# Gumout Electrical Contact & Parts Cleaner

## Safety Data Sheet

According to the Hazardous Products Regulation (February 11, 2015)

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

|                               |   |
|-------------------------------|---|
| 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. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Provide local exhaust or general room ventilation. Wear personal protective equipment. Floors, walls and other surfaces in the hazard area must be cleaned regularly. Avoid breathing vapours. Avoid contact with skin and eyes. Handle and open container with care. |
| Hygiene measures              | : Separate working clothes from town clothes. Launder separately. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Take off contaminated clothing and wash it before reuse.  |

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

|                    |  |
|--------------------|--|
| Storage conditions | : Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store locked up. Store tightly closed in a dry, cool and well-ventilated place. Keep out of reach of children. Store away from incompatible materials (see Section 10 of the SDS). |
|--------------------|--|

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No additional information available

#### 8.2. Appropriate engineering controls

|                                  |   |
|----------------------------------|---|
| 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. |
| Environmental exposure controls  | : Avoid release to the environment.   |

#### 8.3. Individual protection measures/Personal protective equipment

|  |
|--|
| <b>Hand protection:</b>  |
| Wear protective gloves. Confirm with a reputable supplier first.   |
| <b>Eye protection:</b>   |
| Wear safety glasses with side shields (or goggles).  |
| <b>Skin and body protection:</b>   |
| Wear suitable protective clothing. As required by employer code.   |
| <b>Respiratory protection:</b>   |
| Where exposure guideline levels may be exceeded, use an approved NIOSH respirator. Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134), CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2). |

# Gumout Electrical Contact & Parts Cleaner

## Safety Data Sheet

According to the Hazardous Products Regulation (February 11, 2015)

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

|   |                                |
|---|--------------------------------|
| Physical state                                  | : Liquid                       |
| Appearance                                      | : No data available            |
| Colour  | : No data available            |
| Odour   | : No data available            |
| Odour threshold                                 | : No data available            |
| pH  | : No data available            |
| Relative evaporation rate (butylacetate=1)      | : No data available            |
| Relative evaporation rate (ether=1)             | : No data available            |
| Melting point                                   | : Not applicable               |
| Freezing point                                  | : No data available            |
| Boiling point                                   | : No data available            |
| Flash point                                     | : No data available            |
| Auto-ignition temperature                       | : No data available            |
| Decomposition temperature                       | : No data available            |
| Flammability (solid, gas)                       | : Extremely flammable aerosol. |
| Vapour pressure                                 | : No data available            |
| Relative vapour density at 20°C                 | : No data available            |
| Relative density                                | : No data available            |
| Solubility                                      | : No data available            |
| Partition coefficient n-octanol/water (Log Pow) | : No data available            |
| Viscosity, kinematic                            | : No data available            |
| Explosive properties                            | : Not explosive.               |
| Oxidising properties                            | : Not oxidising.               |
| Explosive limits                                | : No data available            |

#### 9.2. Other information

No additional information available

### SECTION 10: Stability and reactivity

|                                    |   |
|------------------------------------|---|
| Reactivity                         | : Extremely flammable aerosol.  |
| 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             | : Strong oxidizing agents.  |
| Hazardous decomposition products   | : May include and are not limited to: oxides of carbon.   |

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

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

| Gumout Electrical Contact & Parts Cleaner            |                |
|--|----------------|
| LC50 Inhalation - Rat (Dust/Mist)                    | ≤ mg/l/4h      |
| Unknown acute toxicity (GHS CA)                      | Not applicable |
| Naphtha (petroleum), hydrotreated light (64742-49-0) |                |
| LD50 oral rat  | > 5000 mg/kg   |

# Gumout Electrical Contact & Parts Cleaner

## Safety Data Sheet

According to the Hazardous Products Regulation (February 11, 2015)

| Naphtha (petroleum), hydrotreated light (64742-49-0) |  |
|--|--|
| LD50 dermal rabbit                                   | > 2000 mg/kg   |
| Heptane (142-82-5)                                   |  |
| LD50 oral rat  | > 5000 mg/kg   |
| LD50 dermal rabbit                                   | > 2000 mg/kg   |
| LC50 Inhalation - Rat (Vapours)                      | > 29.29 mg/l/4h  |
| Skin corrosion/irritation                            | : Causes skin irritation.  |
| Serious eye damage/irritation                        | : Not classified   |
| Respiratory or skin sensitization                    | : Not classified   |
| Germ cell mutagenicity                               | : May cause genetic defects.   |
| Carcinogenicity                                      | : May cause cancer.  |
| Reproductive toxicity                                | : Not classified   |
| STOT-single exposure                                 | : May cause drowsiness or dizziness.   |
| STOT-repeated exposure                               | : Not classified   |
| Aspiration hazard                                    | : May be fatal if swallowed and enters airways.  |
| Likely routes of exposure                            | : Skin and eyes contact. Ingestion. Inhalation.  |
| Symptoms/effects                                     | : May cause drowsiness or dizziness.   |
| Symptoms/effects after inhalation                    | : Prolonged inhalation may be harmful.   |
| Symptoms/effects after skin contact                  | : Causes skin irritation. Symptoms may include redness, edema, drying, defatting and cracking of the skin. |
| Symptoms/effects after eye contact                   | : Direct contact with eyes may cause temporary irritation.   |
| Symptoms/effects after ingestion                     | : May cause stomach distress, nausea or vomiting. Risk of lung oedema.                                     |

## SECTION 12: Ecological information

### 12.1. Toxicity

|   |   |
|---|---|
| Ecology - general   | : See below for route-specific details. |
| Hazardous to the aquatic environment, short-term (acute)  | : Not classified.                       |
| Hazardous to the aquatic environment, long-term (chronic) | : Not classified.                       |

### 12.2. Persistence and degradability

No additional information available

### 12.3. Bioaccumulative potential

No additional information available

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

|       |                  |
|-------|------------------|
| Ozone | : Not classified |
|-------|------------------|

## SECTION 13: Disposal considerations

### 13.1. Disposal methods

|                                 |   |
|---------------------------------|---|
| Waste treatment methods         | : Dispose of the material collected according to regulations. |
| Sewage disposal recommendations | : Disposal must be done according to official regulations.    |


# Gumout Electrical Contact & Parts Cleaner

## Safety Data Sheet

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Product/Packaging disposal recommendations : 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.

### SECTION 14: Transport information

| TDG   |                                   |
|---|-----------------------------------|
| 14.1. UN number   | UN1950                            |
| 14.2. Proper Shipping Name  | AEROSOLS                          |
| Transport document description  | UN1950 AEROSOLS, 2.1              |
| 14.3. Transport hazard class(es)  | 2.1                               |
|  |                                   |
| 14.4. Packing group   | Not applicable                    |
| 14.5. Environmental hazards   | Dangerous for the environment: No |
| No supplementary information available  |                                   |

#### 14.6. Special precautions for user

TDG  
UN-No. (TDG) : UN1950  
Excepted quantities (TDG) : E0

#### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

### SECTION 15: Regulatory information

#### 15.1. National regulations

Naphtha (petroleum), hydrotreated light (64742-49-0)

Listed on the Canadian DSL (Domestic Substances List)

Heptane (142-82-5)

Listed on the Canadian DSL (Domestic Substances List)

# Gumout Electrical Contact & Parts Cleaner

## Safety Data Sheet

According to the Hazardous Products Regulation (February 11, 2015)

|   |
|---|
| Methylcyclohexane (108-87-2)                          |
| Listed on the Canadian DSL (Domestic Substances List) |

### SECTION 16: Other information

|                   |   |
|-------------------|---|
| Issue date        | : 03/27/2024  |
| Other information | : For an updated SDS, please contact the supplier or manufacturer listed on the first page of the document. |

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