



## Safety Data Sheet

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This Safety Data Sheet has been prepared in accordance with the Canadian Hazardous Products Regulations.

### SECTION 1: Identification

#### 1.1. Product identifier

3M™ TroubleShooter Baseboard Stripper

#### Product Identification Numbers

UU-0093-0225-6      XN-1015-7772-6

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

##### Intended Use

Industrial use

##### Specific Use

Baseboard stripper.

##### Restrictions on use

Not applicable

#### 1.3. Supplier's details

|                   |                                                                           |
|-------------------|---------------------------------------------------------------------------|
| <b>Company:</b>   | 3M Canada Company                                                         |
| <b>Division:</b>  | Building & Commercial Services Division                                   |
| <b>Address:</b>   | 1840 Oxford Street East, Post Office Box 5757, London, Ontario    N6A 4T1 |
| <b>Telephone:</b> | (800) 364-3577                                                            |
| <b>Website:</b>   | www.3M.ca                                                                 |

#### 1.4. Emergency telephone number

Medical Emergency Telephone: 1-800-3M HELPS / 1800 364 3577

### SECTION 2: Hazard identification

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

Aerosol: Category 2.

Skin Corrosion/Irritation: Category 2.

Serious Eye Damage/Irritation: Category 1.

Specific Target Organ Toxicity (single exposure): Category 1.

#### 2.2. Label elements

**Signal word**

Danger

**Symbols**

Flame | Corrosion | Health Hazard |

**Pictograms****Hazard Statements**

Flammable aerosol. Pressurized container: may burst if heated.

Causes skin irritation. Causes serious eye damage.

Causes damage to organs: cardiovascular system.

**Precautionary statements****Prevention:**

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 vapours, dust, or spray. Wash exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves, eye protection, and face protection.

**Response:**

IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor. If skin

irritation occurs: Get medical advice. Take off contaminated clothing and wash it before reuse.

**Storage:**

Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 122°F (50°C).

**Disposal:**

Dispose of contents and container in accordance with applicable local, regional, national, and international regulations.

**2.3. Other hazards**

None known.

9% of the mixture consists of ingredients of unknown acute inhalation toxicity.

## SECTION 3: Composition/information on ingredients

This material is a mixture.

| Ingredient                             | C.A.S. No. | % by Wt                | Common Name                           |
|----------------------------------------|------------|------------------------|---------------------------------------|
| Water                                  | 7732-18-5  | 65 - 75                | Water                                 |
| 1,2-propylene glycol 1-monobutyl ether | 5131-66-8  | 10 - 20 Trade Secret * | 2-Propanol, 1-butoxy-                 |
| Petroleum Gases, Liquefied, Sweetened  | 68476-86-8 | 5 - 10 Trade Secret *  | Petroleum gases, liquefied, sweetened |
| Ethanolamine                           | 141-43-5   | 1 - 5 Trade Secret *   | Ethanol, 2-amino-                     |

\*The concentration (exact or range) of this component has been withheld as a trade secret.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### Inhalation:

Remove person to fresh air. Get medical attention.

#### Skin Contact:

Immediately wash with soap and water. Remove contaminated clothing and wash before reuse. If signs/symptoms develop, get medical attention.

#### Eye Contact:

Immediately flush with large amounts of water for at least 15 minutes. Remove contact lenses if easy to do. Continue rinsing. Immediately get medical attention.

#### If Swallowed:

Rinse mouth. If you feel unwell, get medical attention.

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

No critical symptoms or effects. See Section 11.1, information on toxicological effects.

### 4.3. Indication of any immediate medical attention and special treatment required

Exposure may increase myocardial irritability. Do not administer sympathomimetic drugs unless absolutely necessary.

## SECTION 5: Fire-fighting measures

### 5.1. Suitable extinguishing media

Material will not burn. Use a fire fighting agent suitable for the surrounding fire.

### 5.2. Unsuitable extinguishing media

None Determined

### 5.3. Special hazards arising from the substance or mixture

Closed containers exposed to heat from fire may build pressure and explode.

### 5.4. Special protection actions for fire-fighters

Wear full protective equipment (Bunker Gear) and a self-contained breathing apparatus (SCBA).

## SECTION 6: Accidental release measures

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

Use personal protective equipment based on the results of an exposure assessment. Refer to Section 8 for PPE recommendations. If anticipated exposure resulting from an accidental release exceeds the protective capabilities of the PPE listed in Section 8, or are unknown, select PPE that offers an appropriate level of protection. Consider the physical and chemical hazards of the material when doing so. Examples of PPE ensembles for emergency response could include wearing bunker gear for a release of flammable material; wearing chemical protective clothing if the spilled material is a corrosive, a sensitizer, a significant dermal irritant, or can be absorbed through the skin; or donning a positive pressure supplied-air respirator for chemicals with inhalation hazards. For information regarding physical and health hazards, refer to sections 2 and 11 of the SDS. Evacuate area. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Use only non-sparking tools. Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapours, in accordance with good industrial hygiene practice. Warning! A motor could be an ignition source and could cause flammable gases or vapours in the spill area to burn or explode.

### 6.2. Environmental precautions

Avoid release to the environment. For larger spills, cover drains and build dikes to prevent entry into sewer systems or bodies of water.

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

If possible, seal leaking container. Place leaking containers in a well-ventilated area, preferably an operating exhaust hood, or if necessary outdoors on an impermeable surface until appropriate packaging for the leaking container or its contents is available. Contain spill. Cover spill area with a fire extinguishing foam that is resistant to polar solvents. Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Remember, adding an absorbent material does not remove a physical, health, or environmental hazard. Collect as much of the spilled material as possible using non-sparking tools. Place in a closed container approved for transportation by appropriate authorities. Clean up residue with water. Seal the container. Dispose of collected material as soon as possible in accordance with applicable local/regional/national/international regulations.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

For industrial or professional use only. Not for consumer sale or use. Do not use in a confined area with minimal air exchange. Keep away from heat/sparks/open flames/hot surfaces. - 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. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Avoid contact with oxidizing agents (eg. chlorine, chromic acid etc.)

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

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

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Occupational exposure limits

If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.

| Ingredient   | C.A.S. No. | Agency | Limit type           | Additional Comments |
|--------------|------------|--------|----------------------|---------------------|
| Ethanolamine | 141-43-5   | ACGIH  | TWA:3 ppm;STEL:6 ppm |                     |

ACGIH : American Conference of Governmental Industrial Hygienists

AIHA : American Industrial Hygiene Association

CMRG : Chemical Manufacturer's Recommended Guidelines

TWA: Time-Weighted-Average

STEL: Short Term Exposure Limit

CEIL: Ceiling

### 8.2. Exposure controls

#### 8.2.1. Engineering controls

Do not remain in area where available oxygen may be reduced. Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapours/spray. If ventilation is not adequate, use respiratory protection equipment.

#### 8.2.2. Personal protective equipment (PPE)

##### Eye/face protection

Select and use eye/face protection to prevent contact based on the results of an exposure assessment. The following eye/face protection(s) are recommended:

Full Face Shield

Indirect Vented Goggles

**Skin/hand protection**

Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective clothing.

Gloves made from the following material(s) are recommended: Butyl Rubber

Neoprene

Nitrile Rubber

**Respiratory protection**

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure:

Half facepiece or full facepiece air-purifying respirator suitable for organic vapors

Half facepiece or full facepiece supplied-air respirator

For questions about suitability for a specific application, consult with your respirator manufacturer.

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

|                                                      |                                 |
|------------------------------------------------------|---------------------------------|
| <b>Physical state</b>                                | Liquid                          |
| <b>Specific Physical Form:</b>                       | Aerosol                         |
| <b>Colour</b>                                        | Colourless                      |
| <b>Odour</b>                                         | Mild Ether                      |
| <b>Odour threshold</b>                               | <i>No Data Available</i>        |
| <b>pH</b>                                            | 11 - 12 [Details:(concentrate)] |
| <b>Melting point/Freezing point</b>                  | <i>Not Applicable</i>           |
| <b>Boiling point</b>                                 | Approximately 100 °C            |
| <b>Flash Point</b>                                   | <i>Not Applicable</i>           |
| <b>Evaporation rate</b>                              | <i>No Data Available</i>        |
| <b>Flammability</b>                                  | Flammable Aerosol: Category 2.  |
| <b>Flammable Limits(LEL)</b>                         | <i>No Data Available</i>        |
| <b>Flammable Limits(UEL)</b>                         | <i>No Data Available</i>        |
| <b>Vapour Pressure</b>                               | <i>No Data Available</i>        |
| <b>Relative Vapour Density</b>                       | <i>No Data Available</i>        |
| <b>Density</b>                                       | 0.95 g/ml                       |
| <b>Relative density</b>                              | 0.95 [Ref Std:WATER=1]          |
| <b>Water solubility</b>                              | Complete                        |
| <b>Solubility- non-water</b>                         | <i>No Data Available</i>        |
| <b>Partition coefficient: n-octanol/ water</b>       | <i>No Data Available</i>        |
| <b>Autoignition temperature</b>                      | <i>No Data Available</i>        |
| <b>Decomposition temperature</b>                     | <i>No Data Available</i>        |
| <b>Kinematic Viscosity</b>                           | 75.8 mm <sup>2</sup> /sec       |
| <b>Volatile Organic Compounds</b>                    | 25 - 30 % weight                |
| <b>Percent volatile</b>                              | 90 - 100 %                      |
| <b>VOC Less H<sub>2</sub>O &amp; Exempt Solvents</b> | 500 - 900 g/l                   |
| <b>Enclosed Space Ignition Time</b>                  | 293.67 s/m <sup>3</sup>         |

|                          |                |
|--------------------------|----------------|
| Particle Characteristics | Not Applicable |
|--------------------------|----------------|

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

This material may be reactive with certain agents under certain conditions - see the remaining headings in this section.

### 10.2. Chemical stability

Stable.

### 10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

### 10.4. Conditions to avoid

Heat

Light

### 10.5. Incompatible materials

Strong acids

Strong oxidizing agents

### 10.6. Hazardous decomposition products

| <u>Substance</u>   | <u>Condition</u> |
|--------------------|------------------|
| Carbon monoxide    | Not Specified    |
| Carbon dioxide     | Not Specified    |
| Oxides of Nitrogen | Not Specified    |

## SECTION 11: Toxicological information

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labeling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.

### 11.1. Information on Toxicological effects

#### Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

#### Inhalation:

May cause additional health effects (see below).

#### Skin Contact:

Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, dryness, cracking, blistering, and pain.

#### Eye Contact:

Corrosive (Eye Burns): Signs/symptoms may include cloudy appearance of the cornea, chemical burns, severe pain, tearing, ulcerations, significantly impaired vision or complete loss of vision.

#### Ingestion:

Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

#### Additional Health Effects:

**Single exposure may cause target organ effects:**

Single exposure, above recommended guidelines, may cause: Cardiac Sensitization: Signs/symptoms may include irregular heartbeat (arrhythmia), faintness, chest pain, and may be fatal.

**Toxicological Data**

If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

**Acute Toxicity**

| Name                                   | Route                    | Species                 | Value                                          |
|----------------------------------------|--------------------------|-------------------------|------------------------------------------------|
| Overall product                        | Dermal                   |                         | No data available; calculated ATE >5,000 mg/kg |
| Overall product                        | Inhalation-Vapor(4 hr)   |                         | No data available; calculated ATE >50 mg/l     |
| Overall product                        | Ingestion                |                         | No data available; calculated ATE >5,000 mg/kg |
| 1,2-propylene glycol 1-monobutyl ether | Dermal                   | Rat                     | LD50 > 2,000 mg/kg                             |
| 1,2-propylene glycol 1-monobutyl ether | Inhalation-Vapor         | Rat                     | LC50 > 8.5 mg/l                                |
| 1,2-propylene glycol 1-monobutyl ether | Ingestion                | Rat                     | LD50 2,124 mg/kg                               |
| Petroleum Gases, Liquefied, Sweetened  | Inhalation-Gas (4 hours) | Rat                     | LC50 277,000 ppm                               |
| Ethanolamine                           | Inhalation-Vapor         | official classification | LC50 estimated to be 10 - 20 mg/l              |
| Ethanolamine                           | Dermal                   | Rabbit                  | LD50 2,504 mg/kg                               |
| Ethanolamine                           | Ingestion                | Rat                     | LD50 1,089 mg/kg                               |

ATE = acute toxicity estimate

**Skin Corrosion/Irritation**

| Name                                   | Species                | Value                     |
|----------------------------------------|------------------------|---------------------------|
| 1,2-propylene glycol 1-monobutyl ether | Rabbit                 | Mild irritant             |
| Petroleum Gases, Liquefied, Sweetened  | Professional judgement | No significant irritation |
| Ethanolamine                           | Rabbit                 | Corrosive                 |

**Serious Eye Damage/Irritation**

| Name                                   | Species                | Value                     |
|----------------------------------------|------------------------|---------------------------|
| 1,2-propylene glycol 1-monobutyl ether | Rabbit                 | Severe irritant           |
| Petroleum Gases, Liquefied, Sweetened  | Professional judgement | No significant irritation |
| Ethanolamine                           | Rabbit                 | Corrosive                 |

**Skin Sensitization**

| Name         | Species    | Value          |
|--------------|------------|----------------|
| Ethanolamine | Guinea pig | Not classified |

**Respiratory Sensitization**

For the component/components, either no data are currently available or the data are not sufficient for classification.

**Germ Cell Mutagenicity**

| Name                                  | Route    | Value         |
|---------------------------------------|----------|---------------|
| Petroleum Gases, Liquefied, Sweetened | In Vitro | Not mutagenic |

**3M™ TroubleShooter Baseboard Stripper**

|              |          |               |
|--------------|----------|---------------|
| Ethanolamine | In Vitro | Not mutagenic |
| Ethanolamine | In vivo  | Not mutagenic |

**Carcinogenicity**

For the component/components, either no data are currently available or the data are not sufficient for classification.

**Reproductive Toxicity****Reproductive and/or Developmental Effects**

| Name         | Route     | Value                          | Species | Test result         | Exposure Duration    |
|--------------|-----------|--------------------------------|---------|---------------------|----------------------|
| Ethanolamine | Dermal    | Not classified for development | Rat     | NOAEL 225 mg/kg/day | during organogenesis |
| Ethanolamine | Ingestion | Not classified for development | Rat     | NOAEL 450 mg/kg/day | during organogenesis |

**Target Organ(s)****Specific Target Organ Toxicity - single exposure**

| Name                                  | Route      | Target Organ(s)                   | Value                             | Species           | Test result         | Exposure Duration |
|---------------------------------------|------------|-----------------------------------|-----------------------------------|-------------------|---------------------|-------------------|
| Petroleum Gases, Liquefied, Sweetened | Inhalation | cardiac sensitization             | Causes damage to organs           | similar compounds | NOAEL Not available |                   |
| Petroleum Gases, Liquefied, Sweetened | Inhalation | central nervous system depression | May cause drowsiness or dizziness |                   | NOAEL Not available |                   |
| Petroleum Gases, Liquefied, Sweetened | Inhalation | respiratory irritation            | Not classified                    |                   | NOAEL Not available |                   |
| Ethanolamine                          | Inhalation | respiratory irritation            | May cause respiratory irritation  | Human and animal  | NOAEL Not available |                   |

**Specific Target Organ Toxicity - repeated exposure**

| Name                                  | Route      | Target Organ(s)                                                                          | Value          | Species | Test result         | Exposure Duration |
|---------------------------------------|------------|------------------------------------------------------------------------------------------|----------------|---------|---------------------|-------------------|
| Petroleum Gases, Liquefied, Sweetened | Inhalation | kidney and/or bladder                                                                    | Not classified | Rat     | NOAEL Not available |                   |
| Ethanolamine                          | Inhalation | hematopoietic system   liver                                                             | Not classified | Rat     | NOAEL 0.1559 mg/l   | 28 days           |
| Ethanolamine                          | Inhalation | respiratory system                                                                       | Not classified | Rat     | LOAEL 0.0102 mg/l   | 28 days           |
| Ethanolamine                          | Inhalation | heart   endocrine system   immune system   nervous system   eyes   kidney and/or bladder | Not classified | Rat     | NOAEL 0.1559 mg/l   | 28 days           |
| Ethanolamine                          | Ingestion  | hematopoietic system   liver   kidney and/or bladder   respiratory system                | Not classified | Rat     | NOAEL Not available |                   |

**Aspiration Hazard**

For the component/components, either no data are currently available or the data are not sufficient for classification.

Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.

**SECTION 12: Ecological information**



No data available.

## SECTION 13: Disposal considerations

### 13.1. Disposal methods

Dispose of contents/ container in accordance with the local/regional/national/international regulations.

Dispose of waste product in a permitted industrial waste facility. Facility must be capable of handling aerosol cans. Empty drums/barrels/containers used for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as Hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to determine the available treatment and disposal facilities.

## SECTION 14: Transport Information

For Transport Information, please visit <http://3M.com/Transportinfo> or call 1-800-364-3577 or 651-737-6501.

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### Global inventory status

Contact 3M for more information. The components of this material are in compliance with the provisions of the Korea Chemical Control Act. Certain restrictions may apply. Contact the selling division for additional information. The components of this material are in compliance with the provisions of Australia National Industrial Chemical Notification and Assessment Scheme (NICNAS). Certain restrictions may apply. Contact the selling division for additional information. The components of this material are in compliance with the provisions of Philippines RA 6969 requirements. Certain restrictions may apply. Contact the selling division for additional information. The components of this product are in compliance with the new substance notification requirements of CEPA. This product complies with Measures on Environmental Management of New Chemical Substances. All ingredients are listed on or exempt from on China IECSC inventory. The components of this product are in compliance with the chemical notification requirements of TSCA. All required components of this product are listed on the active portion of the TSCA Inventory.

## SECTION 16: Other information

**National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.**

**Health: 3 Flammability: 3 Instability: 0 Special Hazards: None**

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

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**3M Canada SDSs are available at [www.3M.ca](http://www.3M.ca)**