

### SECTION 1 - PRODUCT AND COMPANY INFORMATION

Product Name: : Baseboard Stripper  
 Product Use: : Chemical Solvent  
 Supplier Name and Address: : Corporate Facility Supply  
 7 Neilson Street  
 St. Catharines, ON L2M 5V9

Telephone: : (905) 682-8888  
 Emergency Telephone: : CANUTEC (613) 996-6666

### SECTION 2 - HAZARD IDENTIFICATION

#### EMERGENCY OVERVIEW

**Physical State:** Compressed gas  
**GHS Classification:**  
 Skin Irritation: Category 1A  
 Eye Irritation: Category 1  
 Acute Toxicity: Category 2  
**GHS Label Elements:**  
 Hazard Pictograms



Signal Word: Danger  
 Hazard Statements: H303 May be harmful if swallowed  
 H314 Causes severe skin burns and eye damage  
 H229 Pressurized container: may burst if heated

Precautionary Statements: **Prevention**  
 P261 Avoid breathing dust/fume/gas/mist/vapours/spray  
 P262 Do not get in eyes, on skin, or on clothing  
 P284 In case of inadequate ventilation wear respiratory protection

**Response**  
 P302 IF ON SKIN: Flush with plenty of water for at least 15 minutes  
 P305 IF IN EYES: Flush with plenty of water for at least 15 minutes  
 P332+P313 If skin irritation persists, get medical attention

**Potential Health Effects:**

Inhalation : Intentional misuse by concentrating and inhaling the product can be harmful or fatal. May cause irritation of respiratory tract.

Skin : Causes chemical burns. May be harmful if absorbed through skin.

Eyes : Causes chemical burns. May be harmful if absorbed through skin.

Ingestion : Exposure by ingestion of an aerosol is unlikely. Harmful if swallowed. Ingestion causes burns of the upper digestive and respiratory tracts. Components of the product may be

Aggravated Medical Condition  
Symptoms of Overexposure

absorbed into the body by ingestion  
: None known  
: May be harmful if absorbed through skin. Frequent or prolonged contact may de-fat and dry the skin leading to discomfort and dermatitis.

### SECTION 3 - COMPOSITION/ INFORMATION ON INGREDIENTS

#### HAZARDOUS INGREDIENTS

Chemical Name	CAS-No.	Concentration [%]
2-Butoxyethanol	111-76-2	15-40
n-Butane	106-97-8	3-7
Propane	74-98-6	1-5
Hectorite Clay	12173-47-6	0.5-1.5
Non-hazardous and other components below reportable levels		40-70

### SECTION 4 - FIRST-AID MEASURES

<b>General Advice</b>	: Move out of dangerous area Consult a physician Show this Safety Data Sheet to the doctor in attendance
<b>Inhalation</b>	: Move victim to fresh air. Give artificial respiration only if breathing has stopped. Give cardiopulmonary resuscitation (CPR) if there is no breathing and no pulse. Obtain medical attention immediately.
<b>Skin Contact</b>	: Immediately flush with cool water for 15 minutes while removing contaminated clothing and shoes. Discard or wash well before reuse. Seek medical attention if irritation develops.
<b>Eye Contact</b>	: If a contact lens is present, DO NOT delay irrigation or attempt to remove the lens. Get medical attention if irritation develops and persists. Rinse with water. Immediately flush with cool water. Remove contact lenses, if applicable, and continue flushing for 15 minutes. Seek medical attention if irritation develops.
<b>Ingestion</b>	: Do not induce vomiting. Rinse mouth with water then drink one or two glasses of water. Seek medical attention, or contact poison control centre immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or in convulsing. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. IF SWALLOWED: immediately call a POISON CENTRE or doctor/physician.

### SECTION 5 - FIRE-FIGHTING MEASURES

<b>Suitable extinguishing media</b>	: Alcohol foam, carbon dioxide, dry chemical
<b>Specific hazards arising from the chemical</b>	: Heat may cause the containers to explode. Ruptured cylinders may rocket.
<b>Special protective actions for fire-fighters</b>	: Containers should be cooled with water to prevent vapour pressure buildup. Some of these materials, if spilled, may evaporate leaving a flammable residue. Do not direct water at source of leak or safety devices as icing may occur. Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, a self contained breathing apparatus.
<b>Additional advice</b>	: None

### SECTION 6 - ACCIDENTAL RELEASE MEASURES

<b>Personal precautions</b>	: Wear appropriate protective equipment.
<b>Environmental precautions</b>	: Prevent entry into sewers or streams. Dike if needed.
<b>Methods and materials for containment/ cleaning up</b>	: Stop leak if you can do so without risk. ELIMINATE all ignition sources (no smoking, flames, sparks or flames in immediate area). If possible, turn leaking containers so that gas escapes rather than liquid. Move the cylinder to a safe and open area if the leak is irreparable. Stop the flow of material, if this is without risk. Prevent entry into waterways, sewer, basements or confined areas. Clean up in accordance with all applicable regulations. Should not be released into the environment. Ventilate the area. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal.
<b>Additional advice</b>	: None

### SECTION 7 - HANDLING AND STORAGE

<b>Precautions for safe handling</b>	: Pressurized container: Do not pierce or burn, even after use. When using do not smoke. DO NOT handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Wear positive pressure self-contained breathing apparatus(SCBA). Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks or other sources of ignition. Do not use if spray button is missing or defective. Do not use if spray button is missing or defective. Do not re-use empty containers. Do not get this material in contact with skin. Do not get this material on clothing.
<b>Conditions for safe storage</b>	: Contents under pressure. Do not puncture, incinerate or crush. Do not handle or store near and open flame, heat or other sources of ignition. Avoid exposure to long periods of sunlight. Keep at temperature not exceeding 49°C. Store in a well-ventilated place. Keep container dry. Keep in an area equipped with sprinklers. Keep out of the reach of children. Level 1 Aerosol (NFPA 30B)
<b>Other data</b>	: Polyethylene plastic containers recommended.

### SECTION 8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION

**Control parameters**

: Exposure Limits

Chemical	TWA
2-Butoxyethanol	111-76-2
n-Butane	106-97-8
Propane	74-98-6
Hectorite Clay	12173-47-6

**Engineering Controls**

: Local exhaust recommended to reduce exposure. Fumes and mist are poisonous and corrosive. Do not mist. Evaporation of solvent in product requires good fresh air ventilation.  
Ensure that eyewash stations and safety showers are close to the workstation location

**Personal Protective Equipment**

Eye/face protection

: Safety glasses with side shields when there is potential for eye contact. Face shield also recommended for handling large amounts. Contact lenses should not be worn

Hand protection

: Nitrile or rubber gloves are recommended

Skin protection

: Protective coveralls or thick clothing that covers exposed skin

Respiratory protection

: Wear a NIOSH/MSHA approved air-purifying respirator equipped with chlorine cartridges when vapours reach high levels

Hygiene measures

: Handle in accordance with good industrial hygiene and safety practice

When using do not eat or drink

When using do not smoke

Wash hands before breaks and at the end of the workday

### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	: Compressed gas
<b>Odor:</b>	: Solvent
<b>Odor Threshold:</b>	: Not available
<b>pH:</b>	: 11.5-12.5
<b>Melting point/ freezing point:</b>	: Not available
<b>Initial boiling point and boiling range:</b>	: 123.9°C (255.2 °F)
<b>Flash point:</b>	: -104.4°C (-156°F)
<b>Evaporation rate:</b>	: Not available
<b>Flammability (solid, gas):</b>	: Not available
<b>Upper/lower flammability or explosive limits:</b>	: Not available
<b>Vapour pressure:</b>	: 55-70psig @ 70°F
<b>Vapour density:</b>	: Not available
<b>Relative density (g/mL):</b>	: 0.9269
<b>Water solubility:</b>	: Not available
<b>Solubility in other solvents:</b>	: Not available
<b>Partition coefficient: n-octanol/water:</b>	: Not available
<b>Auto-ignition temperature:</b>	: Not available
<b>Decomposition temperature:</b>	: Not available
<b>Viscosity:</b>	: As water

### SECTION 10 - STABILITY AND REACTIVITY

<b>Reactivity</b>	: Risk of ignition
<b>Chemical Stability</b>	: Stable under normal conditions
<b>Possibility of hazardous reactions</b>	: Hazardous decomposition products are not known
<b>Conditions to avoid</b>	: Temperatures above 49°C as aerosol containers are

**Incompatible materials**

unstable above this range  
: Strong concentrated acids, oxidizing and reducing agents.  
Do not mix with chlorine bleach

**Hazardous decomposition products**

: May produce oxides of carbon and nitrogen when burned

**SECTION 11 - TOXICOLOGICAL INFORMATION**

**Product Information**

Acute toxicity : LD50 (dermal, rat) 956mg/kg  
Causes burns  
Skin Corrosion/ Irritation : Previous conditions may be aggravated by chronic exposure  
Serious eye damage/irritation : Previous conditions may be aggravated by chronic exposure  
Respiratory or skin sensitization : Previous conditions may be aggravated by chronic exposure  
Germ cell mutagenicity : Not available  
Carcinogenicity : 2-Butoxyethanol A3 - Confirmed Animal Carcinogen with unknown relevance to humans  
Reproductive toxicity : Not Available  
STOT-single exposure : Not available  
STOT-repeated exposure : Not available  
Aspiration hazard : Not available

**Toxicology Data for Ingredients**

**2-Butoxyethanol**

Acute oral toxicity : LD50 (oral, rat) 470 mg/kg  
LC50 (dermal, rat) 2270 mg/kg  
(dermal, rabbit) 220 mg/kg  
(inhalation, rat) 2.21 mg/L/4h  
(inhalation, rat) 450 ppm/4h  
Skin irritation : Not available  
Eye irritation : Not available  
Sensitization : Not available

**n-Butane**

Acute oral toxicity : LC50 (Inhalation, rat) 658 mg/L/4h  
Skin irritation : Not available  
Eye irritation : Not available  
Sensitization : Not available

**Propane**

Acute oral toxicity : LC50 (Inhalation, rat) 658 mg/L/4h  
Skin irritation : Not available  
Eye irritation : Not available  
Sensitization : Not available

**Hectorite Clay**

Acute oral toxicity : LD50 (oral, rat) >5000mg/kg  
Skin irritation : Not available  
Eye irritation : Not available  
Sensitization : Not available

**SECTION 12 - ECOLOGICAL INFORMATION**

**Product Information:**

Toxicity: : LC50 (fish) 917 mg/L/96 hours estimated  
EC50 (daphnia) 1762 mg/L/48 hours  
IC50 (algae) 196 mg/L/72 hours  
Contains a substance which cause risk of hazardous effects to the environment

Persistence and degradability: : Not available  
 Bioaccumulative potential: : Not available  
 Mobility in soil: : Not available  
 Other adverse effects: : Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

**Toxicology Data for Ingredients:**

**2-Butoxyethanol**

Toxicity: : LC50 Not available  
 LC50 (fish) 1490 mg/L in 96 hours

Persistence and degradability: : Not available  
 Bioaccumulative potential: : Not available  
 Mobility in soil: : Not available  
 Other adverse effects: : Not available

**n-Butane**

Toxicity: : LC50 Not available  
 LC50 Not available

Persistence and degradability: : Not available  
 Bioaccumulative potential: : Not available  
 Mobility in soil: : Not available  
 Other adverse effects: : Not available

**Propane**

Toxicity: : LC50 Not available  
 LC50 Not available

Persistence and degradability: : Not available  
 Bioaccumulative potential: : Not available  
 Mobility in soil: : Not available  
 Other adverse effects: : Not available

**Hectorite Clay**

Toxicity: : LC50 Not available  
 LC50 Not available

Persistence and degradability: : Not available  
 Bioaccumulative potential: : Not available  
 Mobility in soil: : Not available  
 Other adverse effects: : Not available

**SECTION 13 - DISPOSAL CONSIDERATIONS**

**Product** : When discarded, this product is considered an RCRA ignitable waste D001.  
 Sanitary sewer or dry absorbent if available.  
 For large quantities, contact local environmental department or government authorities  
 Do not dispose in drains, waterways, or soil  
 Do not contaminate ponds, or ditches with chemical or the used container

**SECTION 14 - TRANSPORT INFORMATION**

**UN Number** : UN1950  
**UN Proper Shipping Name** : AEROSOLS  
**Transport hazard class(es)** : 8  
**Packing group, if applicable** : III  
**Environmental hazards** : Not available  
**Special precautions for user** : Not Available  
**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** : Not applicable

### SECTION 15 - REGULATORY INFORMATION

This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the CPR.

#### Canada - WHMIS - Ingredients Disclosure List

Substance	CAS#	Concentration (%)
2-butoxyethanol	111-76-2	1
n-Butane	106-97-8	1

**WHMIS Status** : Controlled

**WHMIS classification** : A Compressed Gas  
D2B - Other Toxic Effects  
E - Corrosive

### SECTION 16 - OTHER INFORMATION

**Prepared by:** Technical Services  
**Telephone number:** (905) 682-8888

**Preparation date:** January 2018

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