Safety Data Sheet
acc. to HCS and GHS

1 Identification

- Product identifier
- Trade name: Graffiti & Spray Paint Remover
- Article number: 078
- Application of the substance / the mixture: Graffiti remover
- Details of the supplier of the Safety Data Sheet
  Manufacturer/Supplier:
  ITW Pro Brands
  805 East Old 56 Highway
  Olathe, Kansas 66061
  Phone: 1-800-224-4860
- Emergency telephone number: Infotrac Emergency Hotline: 1-800-535-5053

2 Hazard(s) Identification

- Classification of the substance or mixture

  GHS 04 gas cylinder
  H280 Contains gas under pressure; may explode if heated.

  GHS02 Flame
  Flam. Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurized container: May burst if heated.

  GHS08 Health hazard
  Repr. 2 H361 Suspected of damaging fertility or the unborn child. Route of exposure: Inhalative.
  STOT RE 2 H373 May cause damage to the central nervous system through prolonged or repeated exposure. Route of exposure: Inhalative.
  Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.

  GHS07
  Skin Irrit. 2 H315 Causes skin irritation.
  STOT SE 3 H336 May cause drowsiness or dizziness.

- Label elements
  - GHS label elements
    The product is classified and labeled according to the Globally Harmonized System (GHS).

(Contd. on page 2)
Trade name: Graffiti & Spray Paint Remover

- **Hazard pictograms**
  
  ![Pictograms](image)
  GHS02 GHS07 GHS08

- **Signal word** Danger

- **Hazard-determining components of labeling:**
  
  toluene

- **Hazard statements**
  
  H280 Contains gas under pressure; may explode if heated.
  H222-H229 Extremely flammable aerosol. Pressurized container: May burst if heated.
  H315 Causes skin irritation.
  H361 Suspected of damaging fertility or the unborn child. Route of exposure: Inhalative.
  H336 May cause drowsiness or dizziness.
  H373 May cause damage to the central nervous system through prolonged or repeated exposure. Route of exposure: Inhalative.
  H304 May be fatal if swallowed and enters airways.

- **Precautionary statements**
  
  P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
  P251 Pressurized container: Do not pierce or burn, even after use.
  P260 Do not breathe mist/vapours/spray.
  P211 Do not spray on an open flame or other ignition source.
  P281 Use personal protective equipment as required.
  P308+P313 IF exposed or concerned: Get medical advice/attention.
  P302+352 If on skin: Wash with plenty of water.
  P405 Store locked up.
  P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
  P403+P233 Store in a well-ventilated place. Keep container tightly closed.
  P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

- **Additional information:** Pressurized container: May burst if heated.

- **Hazard description:**

- **WHMIS-symbols:**
  
  A - Compressed gas
  B5 - Flammable aerosol
  D2A - Very toxic material causing other toxic effects

- **Classification system:**

- **NFPA ratings (scale 0 - 4)**
  
  ![Ratings](image)
  Health = 1
  Fire = 4
  Reactivity = 0

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- HMIS-ratings (scale 0 - 4)
  - Health = *1
  - Fire = 4
  - Reactivity = 0
* - Indicates a long term health hazard from repeated or prolonged exposures.

- Other hazards
  - Results of PBT and vPvB assessment
    - PBT: Not applicable.
    - vPvB: Not applicable.

3 Composition/information on ingredients

- Chemical characterization: Mixtures
- Description: Mixture of the substances listed below with nonhazardous additions.

- Dangerous components:

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Substance</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>108-88-3</td>
<td>Toluene</td>
<td>20-40%</td>
</tr>
<tr>
<td></td>
<td>Flamm. Liq. 2, H225</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Repr. 2, H361; STOT RE 2, H373; Asp. Tox. 1, H304</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Skin Irrit. 2, H315; STOT SE 3, H336</td>
<td></td>
</tr>
<tr>
<td>72-28-5</td>
<td>Isobutane</td>
<td>10-20%</td>
</tr>
<tr>
<td></td>
<td>Flamm. Gas 1, H220</td>
<td></td>
</tr>
<tr>
<td>111-76-2</td>
<td>2-Butoxyethanol</td>
<td>1-5%</td>
</tr>
<tr>
<td></td>
<td>Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H322; Skin Irrit. 2, H315; Eye Irrit. 2, H319</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Flamm. Liq. 4, H227</td>
<td></td>
</tr>
<tr>
<td>74-98-6</td>
<td>Propane</td>
<td>1-5%</td>
</tr>
<tr>
<td></td>
<td>Flamm. Gas 1, H220</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Press. Gas, H280</td>
<td></td>
</tr>
<tr>
<td>71011-25-1</td>
<td>Alkyl Quaternary ammonium bentonite</td>
<td>1-5%</td>
</tr>
<tr>
<td></td>
<td>Eye Irrit. 2A, H319</td>
<td></td>
</tr>
</tbody>
</table>

4 First-aid measures

- Description of first aid measures
  - General information: Take affected persons out into the fresh air.
  - After inhalation:
    - Supply fresh air; consult doctor in case of complaints.
    - Provide oxygen treatment if affected person has difficulty breathing.
    - In case of irregular breathing or respiratory arrest provide artificial respiration.
    - In case of unconsciousness place patient stably in side position for transportation.
  - After skin contact:
    - Immediately wash with water and soap and rinse thoroughly.
    - If skin irritation continues, consult a doctor.
    - In cases of frostbite, rinse with plenty of water. Do not remove clothing.

(Contd. on page 4)
Trade name: Graffiti & Spray Paint Remover

- After eye contact:
  Remove contact lenses if worn.
  Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing:
  Unlikely route of exposure.
  Rinse out mouth and then drink plenty of water.
  Do not induce vomiting; immediately call for medical help.
- Most important symptoms and effects, both acute and delayed
  Headache
  Dizziness
  Nausea
  Gastric or intestinal disorders when ingested.
  Breathing difficulty
  Allergic reactions
  Coughing
  Irritant to skin and mucous membranes.
  Slight irritant effect on eyes.
  Disorientation
- Danger
  Danger of impaired breathing.
  Vapours may cause drowsiness and dizziness.
  May damage fertility or the unborn child. Route of exposure: Inhalative. Route of exposure: Inhalative.
  Danger of disturbed cardiac rhythm.
  Danger of pulmonary edema.
  Condition may deteriorate with alcohol consumption.
  Repeated exposure may cause skin dryness or cracking.
  Danger of serious damage to health by prolonged exposure.
- Indication of any immediate medical attention and special treatment needed
  If swallowed, gastric irrigation with added, activated carbon.
  If necessary oxygen respiration treatment.
  Medical supervision for at least 48 hours.
  If swallowed or in case of vomiting, danger of entering the lungs.
  Treat skin and mucous membrane with antihistamine and corticoid preparations.

5 Fire-fighting measures

- Extinguishing media
- Suitable extinguishing agents:
  CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- For safety reasons unsuitable extinguishing agents: Water stream.
- Special hazards arising from the substance or mixture
  Danger of receptacles bursting because of high vapor pressure if heated.
  Formation of toxic gases is possible during heating or in case of fire.
- Advice for firefighters
- Protective equipment:
  Wear self-contained respiratory protective device.
  Wear fully protective suit.
- Additional information
  Eliminate all ignition sources if safe to do so.

(Contd. of page 3)

(Contd. on page 5)
6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures
  Wear protective equipment. Keep unprotected persons away.
  If containers are leaking, use respiratory protective device against the effects of fumes/dust/aerosol.
  Ensure adequate ventilation.
  Keep away from ignition sources.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up:
  Allow to evaporate.
  Absorb liquid components with liquid-binding material.
  Pick up mechanically.
  Dispose contaminated material as waste according to item 13.
  Ensure adequate ventilation.
  Send for recovery or disposal in suitable receptacles.
- Reference to other sections
  See Section 7 for information on safe handling.
  See Section 8 for information on personal protection equipment.
  See Section 13 for disposal information.

7 Handling and storage

- Precautions for safe handling
  Keep away from heat and direct sunlight.
  Use only in well ventilated areas.
  Pressurized container: Do not pierce or burn, even after use.
- Information about protection against explosions and fires:
  Keep ignition sources away - Do not smoke.
  Fumes can combine with air to form an explosive mixture.
  Flammable gas-air mixtures may be formed in empty receptacles.
  Do not spray on a naked flame or any incandescent material.
- Conditions for safe storage, including any incompatibilities
- Storage:
- Requirements to be met by storerooms and receptacles:
  Observe official regulations on storing packagings with pressurized containers.
  Provide ventilation for receptacles.
  Avoid storage near extreme heat, ignition sources or open flame.
- Information about storage in one common storage facility:
  Store away from foodstuffs.
  Store away from oxidizing agents.
- Further information about storage conditions:
  Store in a cool place. Heat will increase pressure and may lead to the receptacle bursting.
### Trade name: Graffiti & Spray Paint Remover

*Specific end use(s) No further relevant information available.*

### 8 Exposure controls/personal protection

- **Additional information about design of technical systems:** No further data; see item 7.

- **Control parameters**

<table>
<thead>
<tr>
<th>Component</th>
<th>Long-term value</th>
<th>Short-term value</th>
<th>Ceiling limit value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>108-88-3 toluene</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PEL (USA)</td>
<td>200 ppm</td>
<td>300; 500* ppm</td>
<td></td>
</tr>
<tr>
<td>REL (USA)</td>
<td>560 mg/m³, 150 ppm</td>
<td>375 mg/m³, 100 ppm</td>
<td></td>
</tr>
<tr>
<td>TLV (USA)</td>
<td>75 mg/m³, 20 ppm</td>
<td>BEI</td>
<td></td>
</tr>
<tr>
<td>EL (Canada)</td>
<td>20 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EV (Canada)</td>
<td>20 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LMPE (Mexico)</td>
<td>20 ppm</td>
<td></td>
<td>A4, IBE</td>
</tr>
</tbody>
</table>

| **111-76-2 2-butoxyethanol** | | | |
| PEL (USA) | 240 mg/m³, 50 ppm | | Skin |
| REL (USA) | 24 mg/m³, 5 ppm | | Skin |
| TLV (USA) | 97 mg/m³, 20 ppm | | BEI |
| EL (Canada) | 20 ppm | | |
| EV (Canada) | 20 ppm | | Skin |
| LMPE (Mexico) | 20 ppm | | A3, IBE |

| **74-98-6 propane** | | | |
| PEL (USA) | 1800 mg/m³, 1000 ppm | | |
| REL (USA) | 1800 mg/m³, 1000 ppm | | |
| TLV (USA) | | | refer to Appendix F |
| EL (Canada) | 1000 ppm | | |
| EV (Canada) | 1.000 ppm | | |
| LMPE (Mexico) | 1000 ppm | | |

*(Contd. on page 7)*
## Ingredients with biological limit values:

<table>
<thead>
<tr>
<th>Substance</th>
<th>Limit Value</th>
<th>Medium</th>
<th>Time</th>
<th>Parameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>108-88-3 toluene</td>
<td>0.02 mg/L</td>
<td>blood</td>
<td>prior to last shift of workweek</td>
<td>Toluene</td>
</tr>
<tr>
<td></td>
<td>0.03 mg/L</td>
<td>urine</td>
<td>end of shift</td>
<td>Toluene</td>
</tr>
<tr>
<td></td>
<td>0.3 mg/g creatinine</td>
<td>urine</td>
<td>end of shift</td>
<td>Toluene</td>
</tr>
<tr>
<td>111-76-2 2-butoxyethanol</td>
<td>200 mg/g creatinine</td>
<td>urine</td>
<td>end of shift</td>
<td>Butoxyacetic acid with hydrolysis</td>
</tr>
</tbody>
</table>

### Additional information:
The lists that were valid during the creation were used as basis.

### Exposure controls

**Personal protective equipment:**

**General protective and hygienic measures:**
The usual precautionary measures for handling chemicals should be followed.
Keep away from foodstuffs, beverages and feed.
Wash hands before breaks and at the end of work.
Do not inhale gases / fumes / aerosols.
Pregnant women should strictly avoid inhalation or skin contact.
Avoid contact with the eyes and skin.

**Breathing equipment:**
Suitable respiratory protective device recommended.
For spills, respiratory protection may be advisable.
Use suitable respiratory protective device in case of insufficient ventilation.
NIOSH or EN approved organic vapor respirator equipped with a dust/mist prefilter should be used.

**Protection of hands:**

![Protective gloves]

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

**Material of gloves**
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

- **Penetration time of glove material**
  The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

- **Eye protection:**
  Safety glasses

- **Body protection:** Protective work clothing

- **Limitation and supervision of exposure into the environment**
  No further relevant information available.

### 9 Physical and chemical properties

- **Information on basic physical and chemical properties**

  - **General Information**

    - **Appearance:**
      - Form: Aerosol
      - Color: Light Tan
      - Odor: Aromatic
      - Odor threshold: Not determined.

    - **pH-value:** 6.3 - 7.3

    - **Change in condition**
      - Melting point/Melting range: Undetermined.
      - Boiling point/Boiling range: Not applicable, as aerosol.

    - **Flash point:** < 2 °C (< 36 °F) (liquid)

    - **Flammability (solid, gaseous):** Not applicable.

    - **Auto-ignition temperature:** Not determined.

    - **Decomposition temperature:** Not determined.

    - **Auto igniting:** Product is not self-igniting.

    - **Danger of explosion:** Product is not explosive. However, formation of explosive air/vapor mixtures are possible.

    - **Explosion limits:**
      - Lower: Not determined.
      - Upper: Not determined.

    - **Vapor pressure at 21 °C (70 °F):** 125 psig

    - **Density at 21 °C (70 °F):** 0.94 g/cm³ (7.844 lbs/gal)

    - **Relative density**
      - Not determined.

    - **Vapour density**
      - > 1 (Air=1)
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- Evaporation rate: Not applicable.
- Solubility in / Miscibility with Water: Fully miscible.
- Partition coefficient (n-octanol/water): Not determined.
- Viscosity:
  - Dynamic: Not determined.
  - Kinematic: Not determined.
- Solvent content:
  - VOC content: 49.6 %
- Other information: No further relevant information available.

10 Stability and reactivity

- Reactivity
- Chemical stability
- Thermal decomposition / conditions to be avoided:
  No decomposition if used and stored according to specifications.
  Danger of receptacles bursting because of high vapor pressure if heated.
- Possibility of hazardous reactions
  Can form explosive mixtures in air if heated above flash point and/or when sprayed or atomized.
  Extremely flammable aerosol.
  Used empty containers may contain product gases which form explosive mixtures with air.
  Toxic fumes may be released if heated above the decomposition point.
  Reacts violently with oxidizing agents.
  Danger of receptacles bursting because of high vapor pressure if heated.
- Conditions to avoid
  Keep away from heat and direct sunlight.
  Keep ignition sources away - Do not smoke.
  Store away from oxidizing agents.
- Incompatible materials: No further relevant information available.
- Hazardous decomposition products:
  Carbon monoxide and carbon dioxide
  Hydrocarbons
  Nitrogen oxides

11 Toxicological information

- Information on toxicological effects
- Acute toxicity:
  - LD/LC50 values that are relevant for classification:

<table>
<thead>
<tr>
<th>108-88-3 toluene</th>
<th>Oral LD50</th>
<th>5000 mg/kg (rat)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dermal LD50</td>
<td>12124 mg/kg (rabbit)</td>
<td></td>
</tr>
<tr>
<td>Inhalative LC50/4h</td>
<td>5320 mg/l (mouse)</td>
<td></td>
</tr>
</tbody>
</table>

(Contd. on page 10)
Trade name: Graffiti & Spray Paint Remover

- **Primary irritant effect:**
  - on the skin: Irritant to skin and mucous membranes.
  - on the eye: Slight irritant effect on eyes.
  - Sensitization: No sensitizing effects known.

### Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

- Irritant
- Inhalation of concentrated vapors as well as oral intake will lead to anaesthesia-like conditions and headache, dizziness, etc.
- Toxic and/or corrosive effects may be delayed up to 24 hours.
- Suspected of damaging fertility or the unborn child. Route of exposure: Inhalative. Route of exposure: Inhalative.

- **Carcinogenic categories**

<table>
<thead>
<tr>
<th>NTP (National Toxicology Program)</th>
<th>None of the ingredients is listed.</th>
</tr>
</thead>
<tbody>
<tr>
<td>OSHA-Ca (Occupational Safety &amp; Health Administration)</td>
<td>None of the ingredients is listed.</td>
</tr>
</tbody>
</table>

- **Repeated Dose Toxicity:** May cause damage to organs through prolonged or repeated exposure.

### 12 Ecological information

- **Toxicity**
  - Aquatic toxicity: No further relevant information available.
  - Persistence and degradability: The product is partially biodegradable. Significant residuals remain.
  - Bioaccumulative potential: No further relevant information available.
  - Mobility in soil: No further relevant information available.

### Additional ecological information:

- **General notes:**
  - Avoid transfer into the environment.
  - Do not allow product to reach ground water, water course or sewage system.
  - Danger to drinking water if even small quantities leak into the ground.

- **Results of PBT and vPvB assessment**
  - PBT: Not applicable.
  - vPvB: Not applicable.
  - Other adverse effects: No further relevant information available.

### 13 Disposal considerations

- **Waste treatment methods**
  - **Recommendation:**
    - Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
    - Contact waste processors for recycling information.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes. Residual materials should be treated as hazardous.
Trade name: Graffiti & Spray Paint Remover

- Waste disposal key: EPA RCRA Code (USA): D001, F005.
- Uncleaned packagings:
- Recommendation: Disposal must be made according to official regulations.

### 14 Transport information

<table>
<thead>
<tr>
<th>UN-Number</th>
<th>UN1950</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOT, ADR, IMDG, IATA</td>
<td></td>
</tr>
<tr>
<td>UN proper shipping name</td>
<td></td>
</tr>
<tr>
<td>Limited Quantity for packages less than 30 kg (66 lb) and inner packagings less than 1 L (0.3 gal).</td>
<td></td>
</tr>
<tr>
<td>DOT</td>
<td>Aerosols, flammable</td>
</tr>
<tr>
<td>ADR</td>
<td>1950 AEROSOLS, flammable</td>
</tr>
<tr>
<td>IMDG</td>
<td>AEROSOLS</td>
</tr>
<tr>
<td>IATA</td>
<td>AEROSOLS, flammable</td>
</tr>
<tr>
<td>Transport hazard class(es)</td>
<td></td>
</tr>
<tr>
<td>DOT</td>
<td></td>
</tr>
<tr>
<td><strong>Class</strong></td>
<td>2.1</td>
</tr>
<tr>
<td><strong>Label</strong></td>
<td>2.1</td>
</tr>
<tr>
<td>ADR</td>
<td></td>
</tr>
<tr>
<td><strong>Class</strong></td>
<td>5F Gases</td>
</tr>
<tr>
<td><strong>Label</strong></td>
<td>2.1</td>
</tr>
<tr>
<td>IMDG</td>
<td></td>
</tr>
<tr>
<td><strong>Class</strong></td>
<td>2 Gases</td>
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<tr>
<td><strong>Label</strong></td>
<td>2.1</td>
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<td>IATA</td>
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<tr>
<td><strong>Class</strong></td>
<td>2.1</td>
</tr>
<tr>
<td><strong>Label</strong></td>
<td>2.1</td>
</tr>
</tbody>
</table>
Trade name: Graffiti & Spray Paint Remover

- Packing group
  - DOT, ADR, IMDG, IATA: Not Regulated
- Environmental hazards:
  - Marine pollutant: No
  - Special precautions for user: Warning: Gases
  - Danger code (Kemler): -
  - EMS Number: F-D, S-U
- Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable.
- Transport/Additional information:
  - DOT
  - Quantity limitations: On passenger aircraft/rail: 75kg
                          On cargo aircraft only: 150kg
  - ADR
    - Excepted quantities (EQ): Code: E0
                               Not permitted as Excepted Quantity
  - IMDG
    - Limited quantities (LQ): 1000mL
    - Excepted quantities (EQ): Code: E0
                               Not permitted as Excepted Quantity
  - UN "Model Regulation": UN1950, Aerosols, 2.1

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
  - SARA
    - Section 355 (extremely hazardous substances):
      None of the ingredients is listed.
    - Section 313 (Specific toxic chemical listings):
      108-88-3 toluene
      111-76-2 2-butoxyethanol
  - TSCA (Toxic Substances Control Act):
    All ingredients are listed.
  - Proposition 65 (California)
    - Chemicals known to cause cancer:
      Present in trace quantities.
      14808-60-7 Quartz (SiO2)
    - Chemicals known to cause reproductive toxicity for females:
      108-88-3 toluene
    - Chemicals known to cause reproductive toxicity for males:
      None of the ingredients is listed.
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**Printing date 11/24/2014**

**Reviewed on 11/24/2014**

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(Contd. of page 12)

- **Chemicals known to cause developmental toxicity:**
  
  - 108-88-3 | toluene

- **Carcinogenic categories**
  
  **EPA (Environmental Protection Agency)**
  
  - 108-88-3 | toluene
  - 111-76-2 | 2-butoxyethanol

  **IARC (International Agency for Research on Cancer)**
  
  - 108-88-3 | toluene
  - 111-76-2 | 2-butoxyethanol

  **TLV (Threshold Limit Value established by ACGIH)**
  
  - 108-88-3 | toluene
  - 111-76-2 | 2-butoxyethanol

  **NIOSH-Ca (National Institute for Occupational Safety and Health)**
  
  None of the ingredients is listed.

- **State Right to Know Listings**
  
  Some ingredients listed.

- **Canadian substance listings:**
  
  **Canadian Domestic Substances List (DSL)**
  
  All ingredients are listed.

  **Canadian Ingredient Disclosure list (limit 0.1%)**
  
  None of the ingredients is listed.

  **Canadian Ingredient Disclosure list (limit 1%)**
  
  - 108-88-3 | toluene
  - 111-76-2 | 2-butoxyethanol

- **Other regulations, limitations and prohibitive regulations**
  
  This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.

  **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

16 **Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Date of preparation / last revision 11/24/2014 / -**

- **Abbreviations and acronyms:**
  
  - ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
  - IMDG: International Maritime Code for Dangerous Goods
  - DOT: US Department of Transportation
  - IATA: International Air Transport Association
  - ACGIH: American Conference of Governmental Industrial Hygienists
  - EINECS: European Inventory of Existing Commercial Chemical Substances
  - ELINCS: European List of Notified Chemical Substances

(Contd. on page 14)
Trade name: Graffiti & Spray Paint Remover

| CAS: Chemical Abstracts Service (division of the American Chemical Society) |
| NFPA: National Fire Protection Association (USA) |
| HMIS: Hazardous Materials Identification System (USA) |
| WHMIS: Workplace Hazardous Materials Information System (Canada) |
| VOC: Volatile Organic Compounds (USA, EU) |
| LC50: Lethal concentration, 50 percent |
| LD50: Lethal dose, 50 percent |
| Flam. Gas 1: Flammable gases, Hazard Category 1 |
| Flam. Aerosol 1: Flammable aerosols, Hazard Category 1 |
| Press. Gas: Gases under pressure: Compressed gas |
| Flam. Liq. 2: Flammable liquids, Hazard Category 2 |
| Flam. Liq. 4: Flammable liquids, Hazard Category 4 |
| Acute Tox. 4: Acute toxicity, Hazard Category 4 |
| Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2 |
| Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2 |
| Eye Irrit. 2A: Serious eye damage/eye irritation, Hazard Category 2A |
| Repr. 2: Reproductive toxicity, Hazard Category 2 |
| STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3 |
| STOT RE 2: Specific target organ toxicity - Repeated exposure, Hazard Category 2 |
| Asp. Tox. 1: Aspiration hazard, Hazard Category 1 |

Sources
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