STRIPEX Remover Safety Data Sheet

Issue Date: 24-June-2016
Prepared by: Safety Department

1. IDENTIFICATION

Product Name: STRIPEX Remover
Other means of identification: Recommended use: Stripe remover
Prepared by: Safety Department
Source: US Specialty Coatings / 1000 McFarland Blvd / Alpharetta, GA 30004 USA
Company Phone Number: 770-740-8123 or (800) 278-7473 / Fax: 770-740-8125
www.usspecialtycoatings.com
Emergency Telephone (24 Hours) INFOTRAC 352-323-3500 (International) 1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

CLASSIFICATIONS:
- Acute toxicity / Oral (Ranked 1 - 4, where 1 is the most hazardous) Category 1
- Acute toxicity / Dermal (Ranked 1A, 1B, 1C, or 2) Category 2
- Aspiration toxicity (Ranked 1 - 2) Category 2
- Specific target organ toxicity / single exposure (Ranked 1 - 3) Category 3
- Specific target organ toxicity / repeat exposure (Ranked 1 - 2) Category 2

Signal word: Danger

Hazard statements:
- Harmful if swallowed
- Harmful in contact with skin
- Causes severe skin burns and eye damage
- May cause respiratory irritation
- May cause drowsiness or dizziness

Appearance: Clear to amber liquid
Physical state: Liquid / Odor: Either

Precautionary Statements:
- PREVENTION
  - Wash face, hands and any exposed skin thoroughly after handling
  - Do not eat, drink or smoke when using this product
  - Wear protective gloves/protective clothing/eye protection/face protection
  - Use in a well-ventilated area. Do not breathe dust/fume/gas/mist/vapors/spray
  - Keep away from heat/sparks/open flames/hot surfaces — No smoking

Precautionary Statements:
- RESPONSE
  - 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/physician
  - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Call a POISON CENTER or doctor/physician if you feel unwell
  - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician
  - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician
  - Rinse mouth. Do NOT induce vomiting

IN CASE OF FIRE: Use CO2, dry chemical, or foam for extinction

Precautionary Statements:
- STORAGE
  - Store locked up. Store in a well-ventilated place. Keep container tightly closed

Precautionary Statements:
- DISPOSAL
  - Dispose of contents/container at an approved waste disposal plant
  - Hazards not otherwise classified (HNOC): Not Applicable
  - Other Information: Harmful to aquatic life with long lasting effects

3. COMPOSITION / INFORMATION on INGREDIENTS

Chemical Name: 2-Butoxyethanol CAS No: 111-76-2 Weight-%: 1-5
Potassium hydroxide CAS #1310-58-3 1-5

4. FIRST AID MEASURES

INHALATION: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a physician immediately.

EYE CONTACT: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Get immediate medical advice/attention.

INGESTION: Rinse mouth. DO NOT induce vomiting (aspiration risk). Drink 1/2 cup water, citrus fruit juice, or milk. Call a physician or poison control center immediately.

SKIN CONTACT: Wash off immediately with plenty of water for at least 15 minutes. Take off contaminated clothing. Wash contaminated clothing before reuse. Call a physician if you feel unwell.

5. FIRE-FIGHTING MEASURES


Specific hazards arising from the chemical: Combustible material. Keep containers cool.

Protective equipment and precautions for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Use personal protective equipment as required. Remove all sources of ignition. Spills may be slippery. Prevent foot traffic.

Environmental precautions: Do not discharge outside. Do not permit to escape directly into creeks or other natural waterways.

Methods for containment: Prevent further leakage or spillage if safe to do so.

Methods for cleaning up large spills: Reclaim liquid with mop and bucket. Filter and save for some use where quality is not critical. Rinse with clean water and dry before permitting traffic.

Methods for cleaning up small spills: Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Clean up in accordance with all applicable regulations.

7. HANDLING AND STORAGE

Precautions for safe handling:
- Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Do not breathe dust/fume/gas/mist/vapors/spray
- Use personal protection recommended in Section 8. Use only in well-ventilated areas. Keep away from heat/sparks/open flames/hot surfaces. No smoking.
- Keep container closed when not in use.

Storage Conditions: Keep containers tightly closed in a dry, cool and well-ventilated place.

Packaging materials: Keep in original container.

Incompatible materials: Bleach. Strong acids.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ACGIH TLV / OSHA-PEL / NIOSH IDLH

| 2-Butoxyethanol CAS #111-76-2 | TWA: 20 ppm | TWA: 60 ppm TWA: 240 mg/m3 (vacated) TWA: 25 ppm (vacated) TWA: 120 mg/m3 (vacated) |
| Potassium hydroxide CAS #1310-58-3 | Ceiling: 2 mg/m3 | Ceiling: 2 mg/m3 |

Appropriate Engineering Controls
- Apply technical measures to comply with the occupational exposure limits.
- Individual protection measures, Appropriate Personal Protective Equipment:
- Eye/face protection: Wear approved safety goggles.
- Skin and body protection: Wear butyl rubber or neoprene gloves.
- Avoid sneakers, wear rubber overshoes or rubber boots, rubber gloves, rubber apron, as appropriate, to prevent skin contact.
- Respiratory protection: Under normal conditions, respirator is not normally required.

General Hygiene: Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>&gt;13</td>
</tr>
<tr>
<td>Melting point/freezing point</td>
<td>Not determined</td>
</tr>
<tr>
<td>Boiling point/burning range</td>
<td>100 °C / 212 °F</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt; 60 °C / &gt; 140 °F</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>1.0</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>n/a-liquid</td>
</tr>
<tr>
<td>Flammability limits in air:</td>
<td></td>
</tr>
<tr>
<td>Upper flammability limits</td>
<td>10.6%</td>
</tr>
<tr>
<td>Lower flammability limit</td>
<td>1.1%</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>Not determined</td>
</tr>
<tr>
<td>Vapor density</td>
<td>Heavier than air</td>
</tr>
</tbody>
</table>

Specific gravity: Complete
Water solubility: Not determined
Solubility in other solvents: Not determined
Partition coefficient: Not determined
Autoignition temperature: Not determined
Decomposition temperature: Not determined
Kinematic viscosity: Not determined
Dynamic viscosity: Not determined
Explosive properties: Not determined
Oxidizing properties: Not determined

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10. STABILITY AND REACTIVITY
Reactivity: Not reactive under normal conditions
Chemical stability: Stable under recommended storage conditions.
Possibility of Hazardous Reactions: None under normal processing
Hazardous polymerization: Hazardous polymerization does not occur
Conditions to avoid: Incompatible materials. Heat
Incompatible materials: Bleach. Strong acids
Hazardous Decomposition Products: Not determined

11. TOXICOLOGICAL INFORMATION
Information on likely routes of exposure
Inhalation: Harmful if inhaled.
Eye contact: Causes severe eye damage.
Skin Contact: Harmful in contact with skin. Causes severe skin burns.
Ingestion: Harmful if swallowed.

Component Information

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Partition coefficient</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Butoxyethanol</td>
<td>0.81</td>
</tr>
<tr>
<td>Potassium hydroxide</td>
<td>0.65 / 0.83</td>
</tr>
</tbody>
</table>

Other adverse effects: Not determined

13. DISPOSAL CONSIDERATIONS
Waste treatment methods: dispose of wastes in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging Disposal should be in accordance with applicable regional, national and local laws.
California Hazardous Waste Status: for Potassium Hydroxide #1310-58-3: Toxic /Corrosive

14. TRANSPORT INFORMATION
UN ID No  Proper Shipping Name (same for DOT, IATA and IMDG)  Class  PG  RQ
UN1760  Corrosive liquid, n.o.s (potassium hydroxide)  8, II 1000 lbs (potassium hydroxide)

Emergency Telephone INFO TRAC 352-323-3500 (International)
1-800-535-5053 (North America)

Note: Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

15. REGULATORY INFORMATION
TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/INDS - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/
ENCS - Japan Existing and New Chemical Substances
ECSC - China Inventory of Existing Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICS - European List of Notified Chemical Substances
EINECS/ELINCS - European Inventory of Existing Chemical Substances/
US Federal Regulations

Chemical Name  CAS No  Weight-%  SARA 313 - Threshold Value
2-Butoxyethanol  111-76-2  15 - 30  1 %

SARA 311/312 Hazard Categories
CWA - Reportable Quantities: 1000 lb (Potassium Hydroxide)
CWA - Toxic Pollutants
CWA - Priority Pollutants
CWA - Hazardous Substances: Yes (Potassium Hydroxide)
CERCLA/SARA RQ: 1000 lb (Potassium Hydroxide)

Reportable Quantity: 1000 lb final / 454 kg final (Potassium Hydroxide)

US State Regulations: U.S. State Right-to-Know Regulations

16. OTHER INFORMATION
HMIS
Health hazards: Not determined
Flammability: Not determined
Physical hazards: Not determined
Personal protection: Not determined

Disclaimer
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.