1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: SEPTONE FAT BUSTER

Classified as hazardous according to criteria of NOHSC.

Product Name: SEPTONE FAT BUSTER

Product Code: HKFB5, HKHB20

Company Name: ITW AAMTech (ABN 63 004 235 063)

Address: 1-9 NINA LINK DANDENONG SOUTH
VIC 3175 AUSTRALIA

Emergency Tel: 1800 638 956

Tel: 1800 177 989
Fax: +61 2 9725 4698

Email: info@aamtech.com.au

Recommended Use: Oven, grill and hotplate cleaner.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Characterization</th>
<th>Name</th>
<th>CAS</th>
<th>Proportion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ingredients</td>
<td>Potassium hydroxide</td>
<td>1310-58-3</td>
<td>10-&lt;30 %</td>
</tr>
<tr>
<td></td>
<td>Sodium hydroxide</td>
<td>1310-73-2</td>
<td>10-&lt;30 %</td>
</tr>
<tr>
<td></td>
<td>Dipropylene Glycol,</td>
<td>34590-94-8</td>
<td>0-&lt;10 %</td>
</tr>
<tr>
<td></td>
<td>Methyl Ether</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ingredients determined</td>
<td></td>
<td>0-&lt;10 %</td>
</tr>
<tr>
<td></td>
<td>not to be hazardous</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Water</td>
<td>7732-18-5</td>
<td>Balance</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

Inhalation: Remove the victim from the source of exposure. If the victim is not breathing,
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5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media

Use water fog, foam, dry chemical or carbon dioxide for surrounding fires as governed by adjacent materials.

Hazards from Combustion Products

Following the evaporation of water from the product if it is involved in a fire, the residue may produce carbon monoxide as well as other unidentifiable organic compounds.

Special Protective Equipment for firefighters

If this product is involved in a fire, firefighters should wear full protective equipment including self-contained breathing apparatus.

Specific Hazards

This product is not flammable under the conditions of use and does not support combustion. However, it may liberate hydrogen gas on contact with aluminium, zinc, or other reactive metals, thus creating a fire and explosion hazard. Potential sources of ignition should be excluded from the immediate area.

2R

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal

Personnel involved in cleaning up any spills are to wear suitable protective clothing, including PVC gloves, eye/face protection, protective footwear, long sleeved shirt, trousers and an imperious apron. Cordon off the spillage area. Isolate the source of the spillage or leak. Contain the spillage using a suitable non-flammable absorbent material such as sand or diatomaceous earth, and then transfer to correctly labelled, sealed plastic containers for disposal. Dispose of large amounts of recovered spillages in a suitable chemical dump (check the local statutory requirements). For residual amounts, rinse to effluent with a large excess of water.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Use in a well ventilated area. Ensure the appropriate personal protective equipment is used when handling this material. Attempt to limit the generation of spray mists, vapours or fumes when decanting or using. Do not carry in open containers.

Use safe workplace practices and avoid contaminating waterways. Ensure a high
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Conditions for Safe Storage:
- Level of personal hygiene is maintained when using this product. That is; always wash hands before eating, drinking, smoking or using toilet facilities.
- Never repack or transfer into aluminium, tin, zinc or galvanised containers.
- Contact with these metals may result in the production of hydrogen gas.
- Pressure build-up may cause violent rupture of the container.
- Store in accordance with AS3780 in dangerous goods approved plastic containers in a bunded area away from heat, acids, flammable goods, oxidising agents, foodstuffs and empty foodstuff receptacles.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>National Exposure Standards</th>
<th>Name</th>
<th>STEL mg/m³</th>
<th>STEL ppm</th>
<th>TWA mg/m³</th>
<th>TWA ppm</th>
<th>Footnote</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Potassium hydroxide</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>Peak limitation</td>
</tr>
<tr>
<td></td>
<td>Sodium hydroxide</td>
<td>308</td>
<td>50</td>
<td></td>
<td></td>
<td>skin</td>
</tr>
</tbody>
</table>

Other Exposure Information:
- A 'skin' notation means that this substance may also be readily absorbed through the skin, which may be through direct contact or from exposure to very high atmospheric concentrations of vapour.

Engineering Controls:
- Ensure that the ventilation is adequate to maintain air concentrations below the exposure standards.

Personal Protective Equipment:
- Wear PVC or nitrile gloves, chemical goggles and/or a face shield.
- Wear a respirator with ABEK filter (organic & inorganic vapour protection) if spray mists are produced during use. It is recommended that a shirt with long sleeves and long trousers be worn. Always wash skin and clothing after using this product.
- Wear long sleeved uniform or sleeve covers to ensure arms are not exposed. In the event of large spills, wear full body clothing (e.g. long sleeved shirt, pants, overalls) and alkali resistant footwear. Remove and launder soiled clothing before re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Form</th>
<th>Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Clear dark brown mobile liquid, neutral odour.</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>Approx. 100°C</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Soluble</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>Approx. 1.27</td>
</tr>
<tr>
<td>pH Value</td>
<td>&gt;13.0</td>
</tr>
<tr>
<td>Vapour Pressure</td>
<td>Not determined</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>As for water</td>
</tr>
<tr>
<td>Volatile Component</td>
<td>75% w/w</td>
</tr>
<tr>
<td>Flash Point</td>
<td>This product will not flash and does not support combustion.</td>
</tr>
<tr>
<td>Flammability</td>
<td>This product is not flammable under the conditions of use. However, it may liberate Hydrogen gas on contact with aluminium, zinc or other reactive metals, thus creating a fire and explosion hazard.</td>
</tr>
<tr>
<td>Flammable Limits - Lower</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Flammable Limits - Upper</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Other Information</td>
<td>pH (DILUTION OF) : 12.5 - 13.0(1:100)</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Chemical Stability:
- Considered stable under normal conditions of use and storage. Store below 30°C. Keep out of direct sunlight. Keep containers closed when not in use.
SEPTONE FAT BUSTER

11. TOXICOLOGICAL INFORMATION

Inhalation: Fumes are corrosive to the respiratory tract. Concentrate and strong solutions in spray mist form can produce tissue damage or severe irritation to mucous membranes of the respiratory tract, characterised by coughing, choking or shortness of breath.

Ingestion: Concentrate and strong solutions is corrosive to mouth, oesophagus and stomach. Causes severe burns.

Skin: Very corrosive to skin tissue. May cause severe chemical burns which are extremely painful. May cause permanent tissue damage.

Eye: Corrosive to eyes; contact can cause corneal burns. Permanent eye damage may occur.

Chronic Effects: Chronic effects are unlikely owing to the severity of the acute health effects.

Reproductive Toxicity: None of the components of this product is considered to be toxic to the unborn foetus.

Mutagenicity: None of the components of this product is considered to be mutagenic.

Carcinogenicity: None of the components of this product is considered to be carcinogenic.

12. ECOLOGICAL INFORMATION

Sodium hydroxide and potassium hydroxide are not persistent in the environment. The immediate effect in water is to raise the pH. Rapid change in pH can kill fish and other aquatic organisms. However, at normal use levels and following standard trade waste pH post treatment, this product is expected to exhibit low toxicity towards aquatic organisms. The undiluted material should be prevented from entering waterways. The surfactant contained in this product has been determined to be readily biodegradable.

13. DISPOSAL CONSIDERATIONS

Consult local trade waste regulations before discharging to sewer. Neutralise waste water with dilute acid to a pH range of 6-10.

Containers must remain labelled until completely decontaminated. Rinse empty containers with an excess of water to the effluent system. The clean, empty containers are recyclable.

14. TRANSPORT INFORMATION

Dangerous Goods of Class 8 Corrosives are incompatible in a placard load with any of the following: - Class 1, Class 4.3, Class 5, Class 6, if the Class 6 dangerous goods are cyanides and the Class 8 dangerous goods are acids and Class 7.

U.N. Number: 1719

Proper Shipping Name: CAUSTIC ALKALI LIQUID, N.O.S. - (CONTAINS SODIUM HYDROXIDE & POTASSIUM HYDROXIDE)

DG Class: 8

Hazchem Code: 3.8.8RT8

Packing Group: II

EPG Number: 8A1

IERG Number: 37
SEPTONE FAT BUSTER

Classified as hazardous according to criteria of NOHSC.

15. REGULATORY INFORMATION

Classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC).

Classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

S6

HAZARDOUS SUBSTANCE.

SCHEDULED POISON.

Cleaning Products (Corrosive) Group Standard 2006 HSR002526.

Poisons Schedule

New Zealand Classification

6.1D (oral), 8.1A, 8.2B, 8.3A

AICS (Australia)

All ingredients listed

6.1D (oral), 8.1A, 8.2B, 8.3A

16. OTHER INFORMATION

Replaces SDS dated October 2010

Australia:

24 HOUR EMERGENCY CONTACT (Chemical Safety International): 1 800 638 556

Poisons Information Centre (Australia): 13 11 26

New Zealand:

24 HOUR EMERGENCY CONTACT (Chemical Safety International): 0800 154 666

NZ National Poisons Centre (24 Hour): 0800 764 766

DISCLAIMER:

This Material Safety Data Sheet summarises at the date of issue to the best of our knowledge, the health and safety hazards of the product and how to safely handle and use the product.

As ITW AAMTech cannot anticipate or control the conditions under which the product is used, customers are encouraged, prior to usage, to assess and control the risks associated with their use of the product.

Data sheets from unauthorised sources may contain information that is no longer current or accurate.

This MSDS is valid for 5 years from date of issue. However, this version may be revoked and revised at any time, and users should contact ITW AAMTech to ensure they are in possession of the latest version.


Approved Criteria for Classifying Hazardous Substances, 3rd Edition [NOHSC:1008(2004)]

Australian Code for the Transport of Dangerous Goods by Road and Rail.

International Maritime Dangerous Goods Code.

International Air Transport Association Dangerous Goods Regulations.

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Material Safety Data Sheet

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