

eisofen Safety Data Sheet

Date of Issue: 18 November 2016

Combi Oven Tablets

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

| | |
|------------------------|--|
| Product Name | Combi Oven Tablets |
| Code | 50645 |
| Product Use | Heavy duty alkaline cleaner. |
| Company Name | Eisofen |
| Address | 12 Coglein Street, Brompton SA 5007, Australia |
| Telephone | International +61 8 8245 6901 |
| Facsimile | International +61 8 8340 2485 |
| Emergency Phone | Australia 13 11 26 New Zealand 0800 764 766 |

2. HAZARDS IDENTIFICATION

| | |
|---------------------------------|--|
| GHS Classification | Eye Damage 1 Skin Corrosion 1 |
| Signal Word | DANGER |
| Hazard Statements | Causes severe skin burns and eye damage |
| Precautionary Statements | Keep out of reach of children Read label before use. Avoid breathing dusts / mists Wash hands thoroughly after handling. Wear protective gloves/ protective clothing/ eye protection/face protection. Store locked up IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. 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 IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Immediately call a POISON CENTER or doctor/physician. Dispose of contents/container in accordance with state regulations |

Pictograms





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3. COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredients | Name | CAS | Proportion |
|-------------|--|--------------|------------|
| | Sodium metasilicate | 10213-79-3 | 10 – 30% |
| | Sodium carbonate | 497-19-8 | 10 – 30% |
| | Alcohol ethoxylate | 68439-49-6 | 1 – 5% |
| | Ingredients determined not to be hazardous | Not Required | Balance |

4. FIRST AID MEASURES

| | |
|-----------------------------|---|
| Ingestion | If swallowed do NOT induce vomiting. Immediately wash out mouth with water. Seek medical attention. |
| Eye | If in eyes, hold eye lids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Seek medical attention immediately. |
| Skin | If skin contact occurs, remove contaminated clothing and flush skin and hair with running water. Do not re-use contaminated clothing until washed. Seek medical attention. |
| Inhaled | Not normally a problem due to method of use and non volatile nature of product. However if breathing is affected, remove victim from contaminated area. If problem persists seek medical attention. |
| First Aid Facilities | An eye wash and general washing facility should be available adjacent to the work area. |
| Advice to Doctor | Treat symptomatically. For advice contact a Poisons Information Centre. (Phone Australia 13 11 26; New Zealand 0800 764 766) |

5. FIRE FIGHTING MEASURES

| | |
|--------------------------------------|--|
| Extinguishing Media | Use appropriate extinguishing media to suit surrounding area |
| Hazards from Combustion | Material does not burn. |
| Precautions for Fire Fighters | Wear chemical splash suit and SCBA. |
| Hazchem | Not required |



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| | |
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| Emergency Procedures | Keep unauthorised people away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. |
| Clean Up | Recover non contaminated material and place in containers for use. Recover waste material into separate containers and dispose of through licensed waste material operator. Use water to wash off remaining small amounts of residue from surface. |

7. HANDLING AND STORAGE

| | |
|-----------------|--|
| Handling | Wear appropriate protective clothing to prevent skin and eye contact. Use in well ventilated area. Maintain a high standard of personal hygiene. Wash hands immediately after using product. |
| Storage | Store in a cool, dry, well ventilated place out of direct sunlight. Store in closed containers. Store away from incompatible materials such as strong acids. Store locked up. |

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

| | |
|--------------------------------------|---|
| Exposure Standards | None listed for product. However exposure standards for dust not otherwise specified is 10mg/m ³ |
| Engineering Controls | Ensure ventilation is adequate to maintain air concentrations below exposure standards. Handle with care to avoid generating and breathing in dust. |
| Personal Protective Equipment | Use gloves when handling and gloves / goggles or safety glasses if cleaning up spillage. |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|----------------------------|--------------------|
| Appearance | White waxy tablet |
| Solubility in Water | Soluble |
| pH | 12.0 (1% solution) |
| Flash Point | Not available |
| Melting Point | Not available |
| Boiling Point | Not available |
| Specific Gravity | 1.2 |



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| | |
|---------------------------------|--|
| Stability | Stable under normal conditions |
| Hazardous Polymerisation | Will not occur |
| Conditions to Avoid | Moisture |
| Incompatible Materials | Reacts with acids liberating carbon dioxide. |

11. TOXICOLOGICAL INFORMATION

| | |
|---------------------------|---|
| Ingestion | The product is corrosive to the gastro intestinal tract and is harmful if swallowed. Swallowing can result in nausea, vomiting, diarrhoea and abdominal pain. |
| Eye | Corrosive to eyes. Will cause severe irritation with possible burns if not treated promptly and thoroughly. |
| Skin | Corrosive to skin. Contact with skin may result in skin burns, irritation, redness and itching. |
| Inhalation | Dust generated may cause irritation to the mucous membranes and upper respiratory tract. |
| Chronic Effects | Prolonged or repeated exposure to this product will result in skin irritation and possibly result in dermatitis. |
| Toxicological Data | Not available for Combi Oven Tablets. However for ingredients... Sodium carbonate: Oral LD 50 : 4090mg/kg (rat) Skin 500mg/24H: mild (rabbit) Eye 100mg/24H: Moderate (rabbit) Disodium metasilicate Oral LD 50 : 1280mg/kg (rat) Skin 250mg/24H: SEV (human) (Reference: Dangerous Properties of Industrial Materials 7th Edition) |

12. ECOLOGICAL INFORMATION

| | |
|--------------------|---|
| Ecotoxicity | No information available. Avoid contaminating waterways. |
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13. DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of material through licensed waste contractor. Assure conformity with all applicable regulations.

14. TRANSPORT INFORMATION

| | |
|-----------------------------|----------------|
| UN No. | None allocated |
| Proper Shipping Name | None allocated |
| Hazchem Code | None allocated |
| Class | None allocated |
| Packing Group | None allocated |

15. REGULATORY INFORMATION

Classification Poisons Schedule: Schedule 5 according to the Poisons Standard March 2016

Hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS)

16. OTHER INFORMATION

Contact Point Dominant Australia. Phone 08 8245 6900
24 hour medical emergency 13 11 26

Date of preparation 8th November 2016