

Material Safety Data Sheet

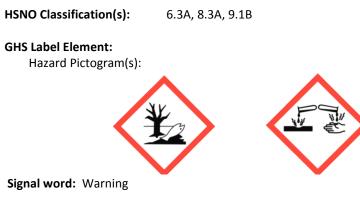
L. Chemical Product and Company Identification:

Product name : Automatic Dishwash (Chlorinated) Product use : Machine Detergent

Supplier: CPC (New Zealand) Ltd 121 Eastern Hutt Road Lower Hutt Wellington Ph: 0800 367272

Emergency Telephone No: 0211919646 / 021435685 (All hours) Date of Issue: 1.5.2018

2. Hazards Identification:



Hazard Statement: Causes skin irritation, causes serious eye damage, harmful to aquatic life with long lasting effects

Precautionary Statements:

Prevention: Wash skin thoroughly after handling
Response: If in EYES, rinse cautiously with water for several minutes. Remove contact lenses if applicable,
continuecontinuerinsing. If eye irritation persists, get medical advice. If on SKIN, wash with plenty of water.

Storage: Store in well ventilated place. Keep cool.

Disposal: Dispose-off unused content as a chemical waste.

3. Composition / Information on Ingredients:

| Chemical Entity | CAS No. | % | |
|---------------------|------------|-------|--|
| Sodium Metasilicate | 10213-79-3 | 8-20% | |
| Sodium hypochlorite | 7682-52-9 | 1-5% | |

4. First Aid Measures:

| Swallowed: | Do not induce vomiting. Drink lots of water or milk. Seek medical attention immediately |
|-----------------------|--|
| Eye: | Flush eyes with clean water for atleast 15mins. If irritation persists, consult a physician immediately |
| Skin: | Immediately wash affected skin thoroughly with water, remove contaminated clothing. If irritation persists, consult a physician. |
| Inhaled: | Transfer into fresh air. If irritation persists, consult a physician |
| First-Aid facilities: | First aid kit , eye wash and clean running water |
| Advice to Doctor: | Treat symptomatically |

5. Fire Fighting Measures:

Product is neither flammable nor reactive to water.

May evolve toxic gases when heated to decomposition.

Safe to use for Fire fighters: Water spray, fog, CO2, or dry powder to extinguish.

6. Accidental Release Measures:

Mop up the spilled area & wash with water. For large spills, material should be absorbed into sand or similar & placed

in a acceptable waste container. May be slippery when spilled.

Dispose off all the waste in accordance with government, state and local regulations.

7. Handling and Storage:

Store in a cool, dry, ventilated area. Always keep cover on when not in use.

8. Exposure control/ Personal Protection:

Exposure controls: Not available for this productRespiratory protection: No specific requirementEye protection: No specific requirementProtective clothing: No specific requirementVentilation: Adequate

9. Physical and Chemical Properties:

| Appearance | : Light Yellow Liquid |
|-----------------|-----------------------|
| Boiling Point | : Not Determined |
| Melting Point | : Not Determined |
| Vapour Pressure | : Not Determined |
| Sp. Gravity | : 1.08 (approx.) |
| Flash Point | : Not Determined |

Flammability Limits: Not DeterminedWater solubility: Not Determined% volatiles: Not DeterminedpH: 13.5 ± 0.5

10. Stability and Reactivity:

Stable under normal conditions

May evolve toxic gases when heated to decomposition

| 11. Toxicological Information: | |
|--------------------------------|--|
| Swallowed: | Swallowing may result in severe burns to the mouth & throat, diarrhoea, vomiting, nausea & abdominal pain. Large quantities may result in ulceration, unconsciousness or possible death. |
| Eye: | Irritant. Contact may result in pain, redness, corneal burns with possible permanent injury/damage. |
| Skin: | Irritant. Contact may result in rash & severe burns. |
| Inhaled: | Over exposure may result in irritation, dizziness, ulceration, headaches, drowsiness & lung tissue damage. |
| 12. Ecological Information: | |

harmful to aquatic life with long lasting effects

13. Disposal Considerations:

Dispose off all the waste in accordance with government, state and local regulations.

14. Transport Information:

Not regulated for Transport of Dangerous Goods: UN, IATA, IMDG

15. Regulatory Information:

Classified as Hazardous According to criteria in the HS (Minimum degrees of Hazard) Reg. 2001 6.3B – Mild Skin Irritation Not Classified as Dangerous Goods according to NZS 5433 : 2012, Transport Of Dangerous Goods on Land

16. Other Information:

The Information contained in this document is to the best of our knowledge, true and accurate. However, these recommendations, suggestions are made without guarantee since the conditions of use are beyond our control.