SDS for Baby Wipes

GHS SAFETY DATA SHEET

1. Identification

<table>
<thead>
<tr>
<th>Product Name:</th>
<th>Baby Wipes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Synonyms:</td>
<td>Product Codes: MAR80W</td>
</tr>
<tr>
<td>Product Use:</td>
<td>Baby Wipe, skin/personal cleansing</td>
</tr>
<tr>
<td>Supplier</td>
<td>Firstar Australasia Pty. Ltd.</td>
</tr>
<tr>
<td>Address</td>
<td>6 Dalmore Drive, Scoresby Victoria 3179, Australia</td>
</tr>
<tr>
<td>General Information</td>
<td>+61.3.9763.4500</td>
</tr>
<tr>
<td>Emergency Contact Information</td>
<td>+61.3.9763.4500</td>
</tr>
</tbody>
</table>

2. Hazards Identification

Emergency Overview
May cause eye irritation.

Classification (1999/45/EC)
Not Classified as a dangerous substance or preparation.
Medicinal and cosmetic products in the finished form, intended for the final user are not subject to the Directive relating to the classification, packaging and labelling of dangerous preparations (1999/45/EC)

Not Hazardous

Canadian WHMIS Classification:
Not a controlled product

GHS Classification
Not Hazardous

3. Composition / Information on Ingredients

The ingredients in the product do not result in exposure to hazardous chemicals according to GHS.

As a Safety Data Sheet is not applicable, the following information about the ingredients may assist you.

- The liquid solution is > 98% pure water and is considered non-toxic should a baby put the wipe in their mouth.
- The wipes are composed of cellulose fibres (wood pulp) and polyester. Both materials have been in use for many years and are typically incorporated into most baby apparel. The materials are inert and are not believed to have any chemical or biological interaction with human skin.
- The wipes contain non-soap natural and synthetic ingredients designed to cleans the skin and to assist in the removal of organic matter. The synthetic ingredients are designed to be gentle and should not cause problems, even for those with sensitive skin. If you are at all concerned, we suggest trying a patch test using a wipe in a small area to check for sensitivity.
- The solution in the wipe contains no isopropyl alcohol, ethanol, methylchloroisothiazolinone (MCI), methylisothiazolinone, phthalates or parabens.
- To protect the product against bacterial growth a mild preservative is included in the liquid. The product is not sterile and no ‘anti-bacterial’ claim is made. Care should always be taken to store wipes in a cool place away from direct sunlight.
4. First Aid Measures

**Inhalation:** Inhalation is not an expected route of exposure. If respiratory irritation or distress occurs, move victim to fresh air. Seek medical advice if coughing, shortness of breath or other respiratory problems occur.

**Skin Contact:** This product is intended for use on the skin, seek medical advice if redness, swelling, itching or burning occurs.

**Eye Contact:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes, seek medication attention if irritation persists.

**Ingestion:** Main concern is potential for a physical choking hazard. Call a physician or Poison control centre immediately, if victim is still conscious rinse mouth with a small amount of water. Drink 1 – 2 glasses of water, DO NOT give anything orally to an unconscious person.

5. Fire Fighting Measures

**Extinguishing Media:** Dry Chemical, Carbon Dioxide, Alcohol Foam, Universal Foam or water spray. Avoid water jet as frothing is possible.

**Personal Protective Equipment:** Use self contained breathing apparatus and full protective clothing.

**Unusual Fire Fighting Procedures:** Product will burn under fire conditions.

**Hazard from Combustion Products:** Carbon Dioxide, Carbon Monoxide

**Hazchem Code:** Not assigned.

6. Accidental Release Measures

CAUTION: Remove all sources of ignition. Ventilate area. Pick up and place in a suitable container for use or disposal. Comply with all federal, state and local regulations

7. Handling and Storage

**Handling:** No special handling requirements.

**Storage:** Store in a cool place away from direct sunlight. Recommended storage temperature: 40°F - 100°F (5°C - 37°C)

8. Exposure Controls and Personal Protection

**Ventilation:** No Special Ventilation Required

**Respiratory Protection:** No Personal respiratory protective equipment required

**Protective Gloves:** Not required, product is intended for use on the skin

**Eye Protection:** Not required for normal use

**General:** For bulk processing, regular hand washing along with general body covering-clothing for safety

9. Physical and Chemical Properties

**Appearance** White liquid with an odourless spun lace material

**Odour** Odourless

**Colour** White

**pH** 4.5-6.5

**Vapour Pressure** N/A

**Vapour Density** N/A

**Boiling Point °C** 93.3°C-104.4°C

**Freezing Point °C** 0

**Melting Point** N/A

**Solubility** Water Insoluble (wipe)
### 10. Stability and Reactivity

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemical Stability</td>
<td>Stable</td>
</tr>
<tr>
<td>Conditions to Avoid:</td>
<td>Flames or Excessive Heat</td>
</tr>
<tr>
<td>Incompatible Materials:</td>
<td>Strong Oxidising agents</td>
</tr>
<tr>
<td>Hazardous</td>
<td></td>
</tr>
<tr>
<td>Polymerization:</td>
<td>Will not occur</td>
</tr>
</tbody>
</table>

### 11. Toxicological Information

<table>
<thead>
<tr>
<th>Acute Exposure</th>
<th>Detailed Information</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ingestion (acute):</strong></td>
<td>Not a likely route of exposure. May cause mucous membrane and gastrointestinal irritation and other adverse effects.</td>
</tr>
<tr>
<td><strong>Eyes (acute):</strong></td>
<td>Contact with eyes may cause irritation.</td>
</tr>
<tr>
<td><strong>Skin (acute):</strong></td>
<td>Prolonged use on skin may cause mild irritation in sensitive individuals. Patch testing does not indicate a potential for sensitisation in humans. Patch testing does not indicate a potential for dermal irritation in humans</td>
</tr>
<tr>
<td><strong>Inhalation (acute):</strong></td>
<td>Not an expected route of exposure.</td>
</tr>
<tr>
<td><strong>Chronic Effects:</strong></td>
<td>Prolonged use on skin may cause mild irritation in sensitive individuals</td>
</tr>
<tr>
<td><strong>Medical conditions Aggravated by exposure:</strong></td>
<td>None currently known, may aggravate skin conditions such as dermatitis or psoriasis</td>
</tr>
<tr>
<td><strong>Carcinogenicity:</strong></td>
<td>None of the components above is listed as a carcinogen by IARC, NTP, US OSHA or the European Directive (67/548/EEC)</td>
</tr>
<tr>
<td><strong>Reproductive Toxicity:</strong></td>
<td>No adverse effects are known</td>
</tr>
<tr>
<td><strong>Acute Toxicity Values:</strong></td>
<td>Products Oral LD50 (rat)&gt;5000mg/kg Based on an assessment of the ingredients</td>
</tr>
</tbody>
</table>

### 12. Ecological Information

Not dangerous to the aquatic environment. Prevent used wipes from entering the storm water or sewer system.

### 13. Disposal Considerations

**Disposal Methods** Dispose in accordance with all state, local and federal regulations. Do not dispose of wipes in toilet or allow wipes to enter drains or waterways.

### 14. Transport Information.

<table>
<thead>
<tr>
<th>Description</th>
<th>Not Regulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>US DOT Shipping</td>
<td></td>
</tr>
<tr>
<td>IATA Shipping Description(Air):</td>
<td>Not Regulated</td>
</tr>
<tr>
<td>IMDG Shipping Description</td>
<td></td>
</tr>
<tr>
<td>Subsidiary Risk (Vessel):</td>
<td></td>
</tr>
</tbody>
</table>
15. Regulatory Information

US Regulations
EPA Toxic Substances Control Act (TSCA):
All the components of the product are listed on the TSCA Inventory or exempted from the TSCA
SARA 302 Listed:
None
SARA 311/312 Hazard:
None
SARA 313 This product contains the following chemicals subject to annual release reporting requirements under SARA section 313 (40 CFR 372):
None
California Proposition 65:
This product does not contain chemical listed per the Safe Drinking Water and Toxic Enforcement Act of 1986

International Regulations:
Canadian CEPA:
ALL THE COMPONENTS ARE EITHER Listed OR EXEMPT FROM THE DOMESTIC SUBSTANCES LIST (DSL)
Canadian WHMIS Class:
DRUGS AND COSMETICS ARE NOT SUBJECT TO THE HAZARDOUS PRODUCT ACT (WHMIS)
EU Labelling:
Medicinal and cosmetic products in the finished form, intended for the final user are not subject to the Directive relating to the classification, packaging and labelling of dangerous preparations (1999/45/EC)

16. Other Information

Date of This Issue 01st February 2019
Date of Previous Issue: 08th August 2014
Change Made: Update of existing SDS
References: N/A
Contact Person: Firstar Australasia Pty. Ltd.
CHRIS POPE (03) 9763 4500
POISONS INFORMATION CENTRE (AUSTRALIA) 131126

LEGAL DISCLAIMER:
This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information has been compiled from sources considered by us to be dependable and is accurate to the best of the Company’s knowledge, although no warranty is given as to the accuracy. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design and the appropriate protective mechanisms to prevent employee exposure, property damage or release to the environment. Fresche Bioscience Pty Ltd assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product. Recipients are advised to confirm in advance of need that the information is current and suitable for their needs.

END OF SDS