SECTION 1 – IDENTIFICATION

Product Name: DELTAWET 1000
Recommended Use: Agricultural Wetting Agent
Supplier: TASMAN CHEMICALS PTY LTD
ACN: 005 072 659
Street Address: 1-7 Bell Grove, Braeside, Victoria 3195 AUSTRALIA
Telephone Number: (03) 9587 6777
Facsimile: (03) 9587 5255
Email: taschem@taschem.com.au
Website: www.tasmanchemicals.com.au
Emergency Telephone Number: 1 800 334 556

SECTION 2 – HAZARDS IDENTIFICATION

Hazardous according to criteria of Worksafe Australia.

Hazard Category: Xi (Irritant)
Risk Phrases:
- R22 Harmful if swallowed
- R36/38 Irritating to eyes and skin.
- R41 Risk of serious damage to eyes

Safety Phrases:
- S24/25 Avoid contact with skin and eyes
- S26 In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or the Poisons Information Centre.
- S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

Deltawet 1000 is not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS Number</th>
<th>Proportion (%m/m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FATTY ALCOHOL ALKOXYLATE</td>
<td>68439-46-3</td>
<td>VH</td>
</tr>
</tbody>
</table>

VH>60%  H>30-60%  M=10-30%  L=<10%

SECTION 4 – FIRST AID MEASURES

First Aid

Swallowed: If swallowed DO NOT induce vomiting. Give a glass of water to drink. Seek immediate medical assistance or contact the Poisons Information Centre immediately.
Eye: If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised by the Poisons Information Centre or a doctor, or for at least 15 minutes.

Skin: If skin or hair contact occurs, flush skin and hair with running water.

Inhaled: Remove victim from exposure. Remove to open space or fresh air.

Advice to Doctor: Treat symptomatically.

SECTION 5 – FIRE FIGHTING MEASURES

Fire/Explosion Hazard

This material is not combustible under normal conditions. However, it will breakdown under fire conditions and the organic component may burn. Not considered to be a significant fire risk. Fumes containing carbon dioxide, carbon monoxide and sulfur dioxide may be formed in large fires. Keep containers cool by spraying with water to prevent pressure building up inside the drums, causing them to burst.

Extinguishing Media

Use water spray, ‘alcohol’ foam, dry chemical or carbon dioxide. Avoid using large quantities of water.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spills

Slippery when spilled. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and/or eye contamination and the inhalation of mists or aerosols. Contain using sand or soil. Carefully dilute with water (fine spray or fog). Wash down area with excess water.

SECTION 7 – HANDLING AND STORAGE

Handling: Avoid skin and eye contact.

Storage: Under normal weather conditions store in a well-ventilated area. Keep containers closed at all times when not in use. Check regularly for leaks. Remove drum bungs slowly to release any internal pressure. Keep away from food, drink and animal feeding stuffs.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits: No value assigned for this specific material by the Occupational Health and Safety Commission.

Engineering Control Measures: Natural ventilation should be adequate under normal use conditions, keep containers closed when not in use.

Personal Protective Equipment:

Eye: Wear safety glasses to prevent eye contact.

Hands: Wear nitrile rubber gloves.

Other: Wear suitable protective clothing.

Respirator: Use with adequate ventilation.

Always wash hands before eating, drinking, smoking or using the toilet. Wash contaminated clothing and other protective equipment before storage and reuse.
SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance/Odour</td>
<td>Clear Liquid</td>
</tr>
<tr>
<td>Melting Point</td>
<td>0oC</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>100°C (approximately)</td>
</tr>
<tr>
<td>Density: @ 25°C</td>
<td>1.01 grams/mL (approximately)</td>
</tr>
<tr>
<td>Solubility</td>
<td>Miscible</td>
</tr>
<tr>
<td>pH (as is)</td>
<td>6 to 8</td>
</tr>
<tr>
<td>Flash Point</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Volatiles</td>
<td>Water only</td>
</tr>
<tr>
<td>Flammable Limits</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Perfume</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>

SECTION 10 – STABILITY AND REACTIVITY

Stability                  Incompatible with strong oxidising agents

Reactivity                 May react with strong oxidants.

SECTION 11 – TOXOLOGICAL INFORMATION

Health Effects

No adverse health effects expected if the material is handled in accordance with the Material Safety Data Sheet. Symptoms that may arise if the material is mishandled are:

Acute Effects

Swallowing: This product is irritating to the gastro-intestinal tract. Ingestion may result in nausea, abdominal irritation, pain and vomiting. Oral LD50 = 500 mg/kg

Eye: An eye irritant. Contamination of the eyes may produce corneal damage

Skin: Contact with skin may result in irritation. Will have a degreasing action on the skin. Repeated or prolonged skin contact may lead to irritant contact dermatitis

Inhaled: Not normally a hazard due to the non-volatile nature of the product.

Chronic Effects

Principal routes of exposure are by accidental eye or skin contact

SECTION 12 – ECOLOGICAL INFORMATION

Avoid contaminating waterways. Minor spills and residue may be hosed down with excess water to trade waste treatment plant. Major spills should be contained, absorbed by sand or earth and placed in sealed plastic or epoxy-lined drums for disposal. Product is biodegradable according to appropriate Australian Standards

SECTION 13 – DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Normally suitable for disposal at approved land waste site

SECTION 14 – TRANSPORT INFORMATION

Not classified as a Dangerous Good by the Criteria of the Australian Dangerous Good Code

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proper Shipping Name</td>
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</tr>
<tr>
<td>Dangerous Goods Class</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Hazchem Code</td>
<td>Not applicable</td>
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<tr>
<td>UN Number</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Subsidiary Risk</td>
<td>Not applicable</td>
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<tr>
<td>Packing Group</td>
<td>Not applicable</td>
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</tbody>
</table>

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Issue Date : 05/02/2016 Prepared By : Keith Sadlier
SECTION 15 – REGULATORY INFORMATION

Classification
Based upon information, classified as hazardous according to criteria of Safe Work Australia

Poisons Schedule
Not applicable

SECTION 16 – OTHER INFORMATION

Contact Points

<table>
<thead>
<tr>
<th>Organisation</th>
<th>Location</th>
<th>Telephone</th>
<th>Ask For</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tasman Chemicals Pty Ltd</td>
<td>Braeside, Victoria, Australia</td>
<td>(03) 9587 6777</td>
<td>Technical Manager</td>
</tr>
<tr>
<td>Poisons Information Centre</td>
<td></td>
<td>13 1126</td>
<td></td>
</tr>
</tbody>
</table>

MSDS are updated frequently. Please ensure that you have a current copy.

*This MSDS summarises our best knowledge of the health and safety hazard information of the product; how to safely handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact Tasman Chemicals Pty Ltd. Our responsibility for products sold are subject to our standard terms and conditions, a copy of which appears on all invoices. It is also available on request. Where health or safety data given discloses a risk to the user or environment, it is the responsibility of the Purchaser to pass on that information to employees or those who may be using the product, ensuring that adequate safety procedures are used including good industrial hygiene.*