



MATERIAL SAFETY DATA SHEET

Budwiser

Date of Issue: January 01, 2011

1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND SUPPLIER

Product Name: **Budwiser**

Recommended Use: Blended fertiliser

Supplier: Campbells Fertilisers Australasia

Address: 16 Raymond Road, Laverton North, Victoria, 3026

Telephone: (03) 9931 2211

Facsimile: (03) 9931 2201

Website: www.campbellsfert.com.au

Emergency Telephone Number: (03) 9931 2211 (business hours only 8.30 am to 5.00 pm)

2. HAZARDS IDENTIFICATION

HAZARDOUS SUBSTANCE - NON-DANGEROUS GOOD

Hazard Designation: Classified as hazardous according to the criteria of NOHSC.

Risk Phrases: R48/20/22 - Harmful: danger of serious damage to health by prolonged exposure through inhalation and in contact with skin.

Safety Phrases: None allocated.

ADG Classification: This product is not classified as a Dangerous Good under the Australian Code for the Transport of Dangerous Goods by Road and Rail, 6th Edition.

SUSDP Classification: Poison Schedule 6

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients:	CAS Number:	Proportion (%w/w):
<i>Components vary between products – see label for specific content information</i>		
Magnesium Sulphate	7587-88-9	High
Zinc Sulphate	7446-20-10	Medium
Boric Acid	10043-35-3	Medium
Wetting agent	-	Low
Filler	-	Low



MATERIAL SAFETY DATA SHEET

Budwiser

Date of Issue: January 01, 2011

4. FIRST AID MEASURES

If exposed, concerned or if symptoms persist, get medical attention/advice. If medical advice is needed, have product container or label at hand.

Inhalation:	Remove person to fresh air. If irritation persists contact a doctor.
Skin Contact:	Immediately wash contaminated skin with water for 15 minutes.
Eye Contact:	Immediately irrigate with water for at least 15 minutes.
Ingestion:	Rinse mouth with water. Give plenty of water to drink. If vomiting occurs give further water.
First Aid Facilities:	Ensure washing facilities, including an eyewash, are available.
Medical Personnel	Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing Media:	Use media and methods appropriate to non combustible material
Hazards from Combustion Products:	None combustible. Can decompose if involved in a fire emitting toxic fumes
Precautions for Fire Fighters:	Fire fighters to wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Containment and Clean Up	Contain and collect spillage. Dispose of contaminated material at an approved landfill or use as prescribed on the label.
---------------------------------	---

7. HANDLING AND STORAGE

Handling:	Wear appropriate PPE as detailed in Section 8. Do not handle until all safety precautions have been read and understood. Avoid breathing dust or spray.
Storage:	Store in a locked, cool, dry place away from foodstuffs.

MATERIAL SAFETY DATA SHEET

Budwiser

Date of Issue: January 01, 2011

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards:	No occupational exposure standards have been established for the product.
Engineering Controls:	Use in a well-ventilated area.
Personal Protective Equipment:	<p><i>Eyes:</i> Safety glasses or goggles.</p> <p><i>Gloves:</i> Wear rubber gloves when handling the product over long periods. Always wash hands before smoking, eating, drinking or using the toilet.</p> <p><i>Other:</i> Wear impervious overalls</p>
Other Use Precautions:	Do not eat, drink or smoke while using this product. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Wash hands thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Off white powder.
Odour:	Not available
Vapour Pressure:	Not applicable
Vapour Density:	Not applicable
Boiling Point:	Not applicable
Freezing/Melting Point:	Not applicable
Solubility:	20% soluble in water
Density:	Not available
pH:	7.5
Flash Point:	Not available
Flammability (explosive) Limits:	Not available
Auto-Ignition Temperature:	Not available
Octanol/Water Partition Coefficient:	Not available

10. STABILITY AND REACTIVITY

Chemical Stability:	Generally stable
Hazardous Polymerisation:	Will not occur
Conditions to Avoid:	No specific conditions to be noted

MATERIAL SAFETY DATA SHEET

Budwiser

Date of Issue: January 01, 2011

Incompatible Materials: No specific materials noted

Hazardous Decomposition Products: Not known

11. TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS

Inhalation: Mists may cause respiratory tract irritation

Skin contact: May result in moderate irritation

Eye contact: May cause eye irritation

Ingestion: Harmful if swallowed. May cause mouth, throat, and gastrointestinal irritation.

Other: No other known health effects.

Chronic: Prolonged or repeated skin contact may cause dermatitis. Prolonged or repeated exposure may cause gastrointestinal irritation and kidney damage. Persons with medical conditions generally aggravated by mechanical irritants in the air or on skin may be at increased risk.

TOXICOLOGY

Acute:

Oral Toxicity: LD₅₀ = >2000 mg/kg BW

Dermal Toxicity: Not available

Inhalation Toxicity: Not available

Skin Irritation: Mild

Eye Irritation: Mild irritant

Sensitisation: Not available

Chronic: No information available

12. ECOLOGICAL INFORMATION

Environmental Fate: Designed as a fertiliser to aid plant growth. Concentrated or excessive release is likely to have a detrimental effect on the environment.

Mobility: No data available

Persistence / Degradation: No data available

Ecotoxicological Information: Nitrogen can be toxic to aquatic life. Avoid contamination of waterways.



MATERIAL SAFETY DATA SHEET

Budwiser

Date of Issue: January 01, 2011

13. DISPOSAL CONSIDERATIONS

Disposal of Waste Method: Dispose of only by using in accordance with the label instructions or at an approved landfill.

Contaminated Packaging: Render packaging incapable of holding product and dispose of at an approved landfill.

14. TRANSPORT INFORMATION

UN Number: Not applicable

Proper Shipping Name: Not applicable

Class and Subsidiary Risk: Not classified as Dangerous Goods for transport by road or rail according to the Australian Code for the Transport of Dangerous Goods by Road and Rail, 6TH Edition.

Packing Group: Not applicable

EPG: Not applicable

Hazchem Code: Not applicable

15. REGULATORY INFORMATION

SUSDP: Poison Schedule 6

APVMA: Exempt from registration

State Departments of Agriculture / Primary Industries: Registration not required

Australian Inventory of Chemical Substances (AICS): All components listed

16. OTHER INFORMATION

Trademark Information:

Preparation Information: Prepared by Campbells Fertilisers Australasia

Data Sources: Supplier MSDS

END OF MSDS