



MATERIAL SAFETY DATA SHEET

'GROW'

1. IDENTIFICATION

| | |
|-----------------------------|-------------------------------------------------|
| Product Name | GROW |
| Chemical Name | NPK plus trace elements |
| Other Names | None |
| Manufacturers Name | BOSS (AUST) Pty Ltd |
| Telephone Number | +61754428473 |
| U.N. Number | None allocated |
| Dangerous Goods Class | Non-Hazardous |
| Secondary Risk | Non-Hazardous |
| Hazchem Group | Non-Hazardous |
| Pack Group | None allocated |
| EPG | None allocated |
| Poisons Schedule | Non-Hazardous |
| Uses | Liquid Fertiliser, Soil Conditioner/Revitaliser |

1.a Emergency Contact Points

| | |
|----------------------------------------------|---------------------------------------|
| Police ,Fire, Ambulance | 000 |
| Police, Fire, Ambulance Non-emergency | 13 12 33 (from anywhere in Australia) |
| For emergency response from BOSS (AUST)..... | +61754428473 |
| National Poisons Information Centre | 13 11 26 (from anywhere in Australia) |

1.b Physical Description/Properties

| | |
|-----------------------------|-------------------------|
| Appearance | Dark Brown Liquid |
| Chemical Formula | NPK plus trace elements |
| Odour | Slight earthy odour |
| pH | 7.5 ± 1.0 |
| Flammability | Non-Flammable |
| Solubility in Water. | Fully miscible |
| Lower Explosion Limit | Non Flammable |
| Upper Explosion Limit | Non Flammable |
| Bulk Density | No data available |
| Specific Gravity | 1.1 |
| Melting Point | No data available |
| Boiling Point | No data available |
| Vapour Pressure | No data available |
| Evaporation Rate | No data available |
| Reactivity Data | No data available |



'GROW'

1.c Other Properties No data available

1.d Ingredients Water, Microbes, NPK & trace elements derived from composted poultry manure

2. HEALTH HAZARD INFORMATION

2.a Health Effects

Ingestion Rinse mouth, Drink copious amounts of water, Seek medical advice
Eye Contact Flush repeatedly with water - may cause slight irritation
Skin Contact May cause slight dermal irritation
Inhalation Rinse mouth, Drink copious amounts of water, Seek medical advice

2.b First Aid and Emergency Procedures

Ingestion Rinse mouth, Drink copious amounts of water, Seek medical advice
Eye Contact Flush with copious amounts of water for at least 15 minutes, Seek medical advice
Skin Contact Wash with plenty of water for at least 15 minutes, Seek medical advice
Inhalation Remove to fresh air, Rinse mouth, Drink copious amounts of water, Seek medical advice

2.c First Aid Facilities Eye wash station

2.d Advice to Doctor Treat symptomatically

2.e Toxicity Data No data available

3. PRECAUTIONS FOR USE

3.a Conditions to Avoid Bactericides. Avoid temperatures over 35°C and long periods of direct sunlight

3.b Personal Protection Gloves, Safety glasses, Protective clothing should be worn at all times

3.c Special Fire Fighting Procedures Non-Flammable

3.d Flammability Material is noncombustible



'GROW'

4. SAFE HANDLING INFORMATION

4.a Storage/Transport Suitable for general storage in a cool area away from direct sunlight. This product is not a dangerous good. Suitable for transportation via land, rail or air

4.b Packaging/Labelling

UN No Not applicable
 Pack Group Not applicable
 Class Not applicable
 Hazchem Code Not applicable
 Subs Risk Not applicable
 EPG No Not applicable
 Shipping Name Liquid Fertiliser, Soil Conditioner/Revitaliser
 Hazard Non Hazardous

4.c Spills and Disposal

Spilled Material.....In event of major spill, prevent from entering drains and waterways until fully diluted
 Disposal.....Dispose of in accordance with all local, state and federal environmental regulations

4.d Fire/Explosion Hazard

Fire/Explosion Will not present a fire/explosion hazard
 Extinguishing Media Use media appropriate for surrounding fire conditions

5. OTHER INFORMATION..... NPK test results.

6. Withholding Period..... N/A

DISCLAIMER

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