

## **RICHGRO GARDEN PRODUCTS**

### **Material Safety Data Sheet – Beat-A-Bug Happy Roses**

#### **1. SUPPLY COMPANY IDENTIFICATION**

**Product name:** Beat-A-Bug Happy Roses  
**Supplier:** Richgro Garden Products  
**ABN:** 97 008 734 852  
**Street Address:** 203 Acourt Road  
Jandakot WA 6164  
Australia  
**Telephone:** + 61 8 9455 1323  
**Facsimile:** + 61 8 9455 1297

**Emergency telephone number:** 1800 455 132 Monday to Friday 8am to 5pm

#### **2. HAZARDS IDENTIFICATION**

Not classified as hazardous according to criteria of Worksafe Australia.

#### **3. COMPOSITION / INFORMATION ON INGREDIENTS**

**Recommended use:** Organically based health tonic for roses.

**Appearance:** Grey liquid, water based.

#### **4. FIRST AID MEASURES**

**Poison Information Centres** in each State capital city can provide additional assistance (**13 11 26**).

**Ingestion/Swallowed:** Give water or milk to drink. Do NOT induce vomiting. Never give anything by mouth to an unconscious patient. Seek immediate medical assistance.

**Eye contact:** Any material that contacts the eye should be washed out immediately with water. Seek medical attention if symptoms occur.

**Skin contact:** Wash skin with plenty of soap and water.

**Inhalation:** If symptomatic, move person to an area with well ventilated air. Seek medical attention if symptoms persist.

**Notes to physician:** Not specified.

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#### **5. FIRE FIGHTING MEASURES**

Not flammable.

#### **6. ACCIDENTAL RELEASE MEASURES**

**SMALL SPILLS:** Avoid conditions that can puncture container.  
Wear protective clothing to protect skin, eyes and use respiratory protection.  
Surfaces should be cleansed with water.  
Avoid contamination of water bodies such as streams or ponds.

**DISPOSAL:** Empty containers should be rinsed thoroughly with detergent and water and disposed of according to appropriate regulations.

#### **7. HANDLING AND STORAGE**

**Storage:** Store in the closed, original container in a cool, dry place.  
Keep out of reach of children.  
Store away from animals and food.  
Store away from direct sunlight.  
Store at normal room temperature.

**Dangerous Goods Class:** Non-dangerous goods.

#### **8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Exposure Standards:** Not established.

**Engineering Controls:** The user should avoid inhalation of vapour.  
When used in an enclosed space, local exhaust ventilation should suffice.

**Personal Protection:** The user should avoid eye, skin and respiratory contact.  
Care should be taken when using the substance in confined spaces.  
Protective gloves should be worn.

**Respiratory:** Wear appropriate respiratory protection when working with the product.

**Skin:** Rubber or plastic protective gloves and protective clothing should be worn at all times when handling product.

#### **9. PHYSICAL AND CHEMICAL PROPERTIES**

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**Appearance:** Water based liquid, grey in colour.

#### **10. STABILITY AND REACTIVITY**

**Stability:** Reacts with strong alkalis and oxidizing compounds.

#### **11. TOXICOLOGICAL INFORMATION**

Garlic is an eye, nose and throat, and skin irritant in high doses. Chamomile has been reported in the literature to cause reaction in patients with allergic contact dermatitis.

**Acute:**

**Swallowed:** Harmful if swallowed. Can irritate the intestinal system.  
**Eye:** Direct contact with the eyes can result in irritation.  
**Skin:** Contact with the skin may cause a mild irritation or allergic reaction.  
**Inhalation:** Can irritate the respiratory system.

**Chronic:** There have been reports of patients with allergic contact dermatitis reacting after exposure to chamomile. No data on adverse chronic health effects in humans was found for the other ingredients.

#### **12. ECOLOGICAL INFORMATION**

No known environmental effects.

#### **13. DISPOSAL CONSIDERATIONS**

Empty containers should be rinsed thoroughly with detergent and water and disposed of according to appropriate regulations.

#### **14. TRANSPORT INFORMATION**

Container size and type: **1 litre** plastic container.  
Store under normal room temperature and away from direct sunlight.  
No special transport requirements necessary.

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#### **15. REGULATORY INFORMATION**

**Not classified as hazardous** according to criteria of Worksafe Australia.

#### **14. OTHER INFORMATION**

This MSDS contains only safety-related information. For other data see product literature.

This **MSDS** summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since Richgro Garden Products cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.