

**1. Identification of the Substance/Preparation:**

**Use:** Anti Scaling agent for fertigation systems  
**Product name:** StopBloc  
**Company:** Floragarden Wholesale  
**Address:** PO Box 173, Applecross, WA 6953, AUSTRALIA.  
**Telephone Number:** (+61) 0411-297-030  
**Emergency Telephone Numbers:** (+61) 0411-297-030

**2. Hazards identification**

**Non dangerous good**

**Non hazardous according to criteria of NHOSC**

**3. Composition/information on ingredients**

Anti-scaling agent for fertigation systems:

Chemical Name	CAS	Conc (% W/V)
Anti-scaling agent (non hazardous)	Not disclosed	>3%
Inert ingredients & water		to 100%

**4. First-aid measures**

**Swallowed:** Drink large amounts of water or milk. Seek medical advice.

**Eye:** If this product comes in contact with eyes, hold open and wash with running water for at least 15 minutes. Ensure irrigation under eyelids by occasionally lifting them. Do not try to remove contact lenses unless trained. Seek medical attention.

**Skin:** If this product comes in contact with skin, wash with water. Remove contaminated clothing and footwear. Ensure contaminated clothing is thoroughly washed before reuse.

**Inhaled:** Not applicable

**Advice to doctor:** Treat symptomatically.

**5. Fire fighting measures**

**Fire / Explosion:** This product is not flammable.

**Flammability:** Not flammable.

**Extinguishing Media:** Use water spray, CO2, foam, or dry chemical powder.

**6. Accidental release measures**

**Spills:** Maybe harmful to aquatic life. Stop leak if safe to do so and contain spill. Absorb into vermiculite or other absorbent material. Sweep up and shovel or collect recoverable product into labeled containers for recycling or salvage. Recycle containers wherever possible. After spills, wash area, prevent runoff from entering drains. If material enters drains, dilute with excess water. Dispose only in compliance with local regulations. Launder all contaminated clothing before reuse.

**Disposal (After treatment above)**  
 Refer to waste management authority.

**7. Handling and storage**

Always store in original container. Containers should be kept closed to minimize contamination. To preserve integrity of product, store in a cool, dark place.

**8. Exposure controls/personal protection**

Not a hazard in normal use. No personal protective equipment required.  
 Remove contaminated clothing promptly. Discard or launder before re-wearing. Wash hands thoroughly after handling this material.

<p><b>9. Physical and chemical properties</b>  <b>Appearance:</b> Clear, pale yellow liquid  <b>Boiling Point:</b> &gt; 100°C (water only).  <b>Vapour Pressure:</b> 17 mm of Hg @ 20C  <b>Specific Gravity:</b> 1.0  <b>Flashpoint:</b> Not flammable  <b>Flammability Limits:</b> Not flammable  <b>Solubility in Water:</b> Soluble in all proportions  <b>pH:</b> 9  <b>Corrosiveness:</b> Non corrosive</p>
<p><b>10. Stability and reactivity</b>            Stable under normal conditions.</p>
<p><b>11. Toxicological information</b>            No detailed data available  <b>Swallowed:</b> Discomfort from swallowing large amounts.   <b>Eye:</b> May cause irritation.   <b>Skin:</b> May cause irritation.   <b>Inhaled:</b> Not applicable</p>
<p><b>12. Ecological information</b>            Will promote algae growth therefore prevent from entering rivers, canals and other waterways.</p>
<p><b>13. Disposal considerations</b>            Observe local legislation.</p>
<p><b>14. Transport information</b>             Classified as Non Dangerous Good by the criteria of the Australian Dangerous Goods Code (ADG Code 7.3) for Transport by Road and Rail             Not subject to ADR/IATA/IMDG codes.</p>
<p><b>15. Regulatory information</b>  <b>Poisons schedule:</b> No Poisons Schedule number allocated  <b>Labelling:</b> Irritant  <b>Packaging:</b> No special packaging or labelling requirements.  <b>Poisons Schedule:</b> Non allocated</p>
<p><b>16. Other information</b>  <b>Contact Points</b>            Andrew Taylor            Floragarden Wholesale: PO Box 173, Applecross, WA 6953, AUSTRALIA.            Mobile (+61) 0411-297-030 Email: sales@flairform.com</p>

### DISCLAIMER

This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification of further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. All information is as accurate and up to date as possible.