

## SAFETY DATA SHEET

**Item Code: N0756 & N0757 & N0758**

<b>Section 1.</b>	<b>Identification of the material and the supplier</b>
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Item Code:	N0756 & N0757 & N0758
Product:	Bubble Leak Detector
Product Use:	Gas leak detection
New Zealand Supplier:	Realcold Ltd
Address:	9 Prescott Street Penrose, Auckland
Telephone:	09 526 5700
Fax Number:	09 526 5721
<b>Emergency Telephone:</b>	<b>09 526 5700</b> <b>0800 766 764 (National Poison Centre)</b>
Manufacturer:	Green Leaf Solutions PO Box 64-125, Botany, Auckland
Date of MSDS Preparation:	1 December 2011 – ver 1

<b>Section 2.</b>	<b>Hazards Identification</b>
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**This substance has been assessed by the manufacturer as not being hazardous according to the *HSNO (Minimum Degrees of Hazard) Regulations 2001***

<b>Section 3.</b>	<b>Composition / Information on Ingredients</b>
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Ingredients	Wt%	CAS NUMBER.
Foamable surfactant	Not available	Not available

<b>Section 4.</b>	<b>First Aid Measures</b>
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Routes of Exposure:

If in Eyes	Immediately flush eyes with gentle but large stream of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Call a physician immediately.
If on Skin	None
If Swallowed	Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person
If Inhaled	N/A

<b>Section 5.</b>	<b>Fire Fighting Measures</b>
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<b>Hazard Type</b>	Non Flammable
<b>Hazards from decomposition products</b>	CO, CO2, and fragmented hydrocarbons.
<b>Suitable</b>	All forms of extinguishing media

<b>Extinguishing media</b>	
<b>Precautions for firefighters and special protective clothing</b>	As appropriate for surrounding fire
<b>HAZCHEM CODE</b>	<b>None allocated</b>

#### **Section 6. Accidental Release Measures**

Use absorbent materials such as sand sawdust or vermiculite. Hose residue clean with water. Spilled area may be slippery.

#### **Section 7. Handling and Storage**

##### **Handling & Storage**

Keep container closed and upright when not in use. Avoid prolonged or repeated contact with skin or clothing. Empty containers may contain residues; treat as if full and observe all products precautions. Do not reuse empty containers.

#### **Section 8 Exposure Controls / Personal Protection**

##### **Engineering Controls**

No special precautions required

##### **Personal Protection**

Wear rubber gloves and safety goggles,

#### **Section 9 Physical and Chemical Properties**

<b>Appearance</b>	Blue liquid
<b>Odour</b>	Mild
<b>Flash Point</b>	N/A
<b>Boiling Point</b>	100°C @ 760mm hg
<b>Vapour Pressure (mm hg)</b>	<1 @ 20°C
<b>Vapour Density</b>	>1
<b>Evaporation Rate (ethyl acetate = 1)</b>	<1
<b>Specific Gravity</b>	0.99
<b>Solubility in Water</b>	soluble

#### **Section 10. Stability and Reactivity**

<b>Stability of Substance</b>	Stable
<b>Conditions to Avoid</b>	None
<b>Incompatible Materials</b>	None
<b>Hazardous Decomposition Products</b>	CO, CO <sub>2</sub> , and fragmented hydrocarbons.

#### **Section 11 Toxicological Information**

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

#### **Section 12. Ecotoxicological Information**

Not harmful to the environment

### Section 13. Disposal Considerations

Non-regulated liquid waste. Dispose of in accordance with local regulations

### Section 14 Transport Information

**Not** classified as a Dangerous Good for transport (in NZ ; NZS 5433:2007)

### Section 15 Regulatory Information

**This substance has been assessed by the manufacturer as not hazardous according to the HSNO (Minimum Degrees of Hazard) Regulations 2001**

### Section 16 Other Information

1. HSNO Approved Code of Practice: Preparation of Safety Data Sheets, September 2006.

#### Disclaimer

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