

Infosafe No™ HC03C      Issue Date : March 2009      ISSUED by HYDROCHM      CS: 1.4.22

Product Name **BUBBLE UP**

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name**      BUBBLE UP  
**Company Name**      Hydro-Chem Pty Ltd  
**Address**              27 Viking Court Cheltenham  
                              VIC 3192  
**Telephone/Fax**      Tel: (03) 9553 1011  
**Number**                Fax: (03) 9553 1387  
**Recommended Use**   A chemical foaming agent for gas and air leak detection.

## 2. HAZARDS IDENTIFICATION

**Hazard Classification**      NON-HAZARDOUS SUBSTANCE.  
    NON-DANGEROUS GOODS.  
    Hazard classification according to the criteria of NOHSC.  
    Dangerous goods classification according to the Australia Dangerous Goods Code.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical Characterization**      Liquid  
**Information on Composition**      All ingredient in this product are listed on the Australian Inventory of Chemical Substances (AICS).  
**Other Information**                      - - - - PROPRIETARY INGREDIENTS ONLY - - - -

## 4. FIRST AID MEASURES

**Inhalation**                      In the unlikely event of dizziness or nausea, remove casualty to fresh air.  
**Ingestion**                        Give plenty of water to drink. Seek medical advice if effects persist.  
**Skin**                                Wash skin with water using soap if available.  
**Eye**                                Immediately irrigate with copious quantity of water for at least 15 minutes. Eyelids to be held open. If irritation occurs seek medical attention.

## 5. FIRE FIGHTING MEASURES

**Suitable Extinguishing Media**      Use appropriate fire extinguisher for surrounding environment.  
**Hazards from Combustion Products**      Non combustibile material.  
**Specific Hazards**                      No specific hazards

## 6. ACCIDENTAL RELEASE MEASURES

**Spills & Disposal**                      Wash area down with excess water. Flush to sewer as a greatly diluted solution.

## 7. HANDLING AND STORAGE

**Precautions for Safe Handling**                      Gently agitate drums before use to ensure homogeneity. Handle and open containers with care.  
**Conditions for Safe Storage**                      Keep container tightly closed and dry Keep away from heat and other sources of ignition.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**National Exposure Standards**      Not relevant  
**Engineering Controls**                      No special ventilation required.  
**Personal Protective Equipment**      Bubble Up may tend to defat the skin and so for prolonged immersion of the hands, rubber gloves should be worn. To protect your eyes safety glasses should be worn.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Form**                      Liquid  
**Appearance**            Yellow liquid, mild lemon odour.  
**Boiling Point**            Not Allocated  
**Specific Gravity**        1.000 +/- 0.002 @ 20°C  
**pH Value**                7 +/- 0.5  
**Vapour Pressure**        Not Allocated  
**Flash Point**              Not Allocated  
**Flammability**            Non flammable.  
**Flammable Limits - Lower**    Not Allocated

## 10. STABILITY AND REACTIVITY

**Chemical Stability**      Stable under normal use conditons.  
**Conditions to Avoid**    None known  
**Incompatible Materials**    None known  
**Hazardous Decomposition Products**    None known.

## 11. TOXICOLOGICAL INFORMATION

**Toxicology Information**      Known toxicological data: Non-toxic.  
**Inhalation**                    Non-harmful by inhalation.  
**Ingestion**                    No adverse affects expected.  
**Skin**                            Repeated or prolonged skin contact may lead to irritation.  
**Eye**                             May be an eye irritant.

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity**                Product is expected to be practically non-toxic to fish, daphnia and algae, LL/EL50 >100 mg/l.

## 13. DISPOSAL CONSIDERATIONS

**Waste Disposal**            Empty containers must be cleaned, rinse with water before landfill disposal.

## 14. TRANSPORT INFORMATION

**Transport Information**      Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.  
**Storage and Transport**      This product is not considered as dangerous goods under the current Australian Code for the Transport of Dangerous Goods by Road or Rail. No special storage precautions required.

## 15. REGULATORY INFORMATION

**Poisons Schedule**        Not Scheduled  
**Packaging & Labelling**      500 ml bottle.

## 16. OTHER INFORMATION

**Contact Person/Point**      Normal Working Hours - Ph: (03) 9553 1011      Fax: (03) 9553 1387  
 Ask for the Facilities Manager, Sales Manager or Services Manager.  
 After Hours - Ph : 1300 558 788

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Further information/advice is available to those persons responsible for the design of safe work practices on their written request to HydroChem. This MSDS summarises to the best of our knowledge at the date of issue, the health and safety hazard information of the selected substance and how to safely handle the selected substance in the workplace. Each user should read this MSDS 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.

Hydro-Chem Pty Ltd responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request. If clarification or further information is required, the user should contact Hydro-Chem Pty Ltd using the contact details provided.

#### Other Information

Hydro Balance is a range of products developed and manufactured by Hydro-Chem for the preventative maintenance of air conditioning and refrigeration systems.

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