

Health and Safety Data Sheet

1 **Identification of the substance/Preparation and company.**

Product name: Aquastop

Supplier: Future Developments (MFG) Ltd. Centurion House, Brunswick Industrial Estate, Davenport Street, Burslem, Stoke-on-trent. Staffs. ST6 4HS. Tel: 01782 575150/826870 Fax: 01782 816392

Product Description: Waterproofing agent for mobile phones.

2 **Composition/Information and ingredients:**

Hazardous Ingredients	Cas No	%w.w(range)	Nature of hazard
n-Butane	106-97-8)	30-60	Extremely flammable
iso Butane	75-28-6		
Propane	74-98-6	5-20	Extremely flammable

3 **Hazard Identification:** The product is classified as flammable

4 **First Aid Measures: Eyes:** Rinse with water for about 10 mins,

Skin: Wash with soap and water,

Ingestion: Do not induce vomiting, drink milk or water, seek medical advice.

Inhalation: Remove to fresh air, get medical attention.

5 **Fire Fighting Measures:** The product is flammable. Heating aerosols whether full or empty causes a rise in pressure and a risk of bursting. Cans can be forcibly ejected from a fire. In case of fire cool cans with a water spray.

6 **Accidental Release Measures:**

This will not normally occur. In the case of leaking cans ensure good ventilation and remove ignition sources.

7 **Handling and storage:** Store out of the reach of children, store in a well ventilated area away from sources of ignition.

8 **Exposure controls:** Use only in accordance with directions, do not use in confined spaces or near flames, never puncture a can even when empty.

9 **Physical and Chemical Properties:**

Appearance: aerosol

Odour: solvent

P/H: N/A

Density: 0.604

Flash Point: N/A hermetically sealed container.

Solubility in water: Not miscible

10 **Stability And Reactivity:** Stable in normal conditions. Avoid temperatures in excess of 50 C

11 **Toxicological Information:**

In contact with eyes: Irritant

In contact with skin: Irritant

Ingestion: Unlikely from an aerosol but would be irritant.

Inhalation: Could cause dizziness and nausea

12 **Ecological Information:** No data is available on some ingredients,

13 **Disposal Considerations:** Dispose of according to local regulations.

14 **Transport Information:** Flammable gas label. UN 1950.

15 **Regulatory Information:** R10 Flammable. S2 Keep out of reach of children , S51 use only in well ventilated areas. Keep away from sources of ignition . Pressurised container. Protect from sunlight and do not expose to temperatures exceeding 50 C . Do not pierce or burn even after use. Do not spray on naked flames or incandescent material. S16 Keep away from sources of ignition-no smoking,

16 **Other Information:** The responsibility to ensure safe working conditions within the workplace remains with the user. The health hazard and general information contained within this material safety data sheet are given as a guide to the precautions required to maintain a safe working environment.

June 2002