



1. INTRODUCTION

A non-flammable water based fluid for the visible detection of gas leaks from sealed pressurised installations that meet the requirements of BS EN14291:2004.

SAS53 – 500ml Aerosol

2. WHERE TO USE

- On surfaces of pressurised installations where leakage is suspected.
- Metal and plastic pipe work and fittings.

3. WHERE NOT TO USE

- On areas where phosphorous containing gases are involved.
- In conjunction with gases likely to react or decompose in contact with moisture or water.

4. BENEFITS

- Ease of use, virtually instant detection via visible bubble streams.
- Non-flammable
- Meets the requirements of BS EN14291:2004
- Easily removed, completely water soluble
- Suitable for use with most gases, including LPG.

5. PHYSICAL PROPERTIES (Base renovator except where stated).

Appearance	A slightly hazy liquid.
pH (10% solution)	7 to 7.5
Specific Gravity	1.000 +/- 0.01
Viscosity	Very slightly viscous
Non Volatiles % m/m	Approx 35
Active Content % m/m, as supplied	90 – 99
Flammability, as supplied	Non-flammable
Composition Data, as supplied	An aqueous solution of monopropylene glycol, corrosion inhibitors and foaming agent in a nitrogen propellant.
Service Temperature (Continuous)	Designed for use at ambient temperatures.

6. APPLICATION DETAILS

Shake can before use. Spray liberally from a distance of 20 – 30cm onto the area being tested. Test compatibility with painted surfaces, rubbers and plastics prior to application. Inspect the area for creation of a bubble stream. After use wipe away product residues with an absorbent cloth.