



## Section 1. Product and Company Identification.

**1.1 Model Number;** VS0062 v2

**1.2 Description;** Combustion Leak Detector

**1.3 Manufacturer;**

Jack Sealey Ltd.	Jack Sealey (EU) Ltd
t/a Sealey Group.	t/a Sealey Group.
Kempson Way,	Farney Street,
Bury St. Edmunds,	Carrickmacross,
Suffolk,	Co. Monaghan,
IP32 7AR	A81 PK68
UK	Ireland

technicalcompliance@sealey.co.uk

**1.4 Emergency telephone number;** 44 (0) 1284 757 500 (Office Hours)

**Date of source compilation;** 02/04/2026

## Section 2. Hazards Identification.

**2.1 Classification of the substance or mixture.**

Non hazardous according to GHS

**2.2 Label elements.**

**Precautionary statements;**

Keep out of reach of children.

Wear protective gloves and eye protection.

**2.3 Other hazards.**

None known.

## Section 3. Substances.

3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Volume	Classification	
			Hazard Class & Category Code	Hazard Statements <sup>1</sup>
Combustion Leak Tester Fluid	Proprietary	100%	-	-

<sup>1</sup>For full text of Statements, see Section 16.

## Section 4. First Aid Measures.

### 4.1 Description of first aid measures

#### Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing.

#### Skin Contact

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

#### Eye Contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

#### Ingestion

IF SWALLOWED: rinse mouth. Do NOT induce vomiting

### 4.2. Most important symptoms and effects, both acute and delayed

No data available.

### 4.3. Indication of any immediate medical attention and special treatment needed

No data available.

## Section 5. Fire Fighting Measures.

### 5.1. Extinguishing media

Water, carbon dioxide, foam, powder.

Do not use heavy water stream.

### 5.2. Special hazards arising from the substance or mixture

Hazardous combustion products; Sulphur Oxides (SO<sub>x</sub>), hydrogen bromide, carbon monoxide and carbon dioxide.

### 5.3. Advice for fire-fighters

Wear self-contained respiratory protective device or full protection if necessary.

Contaminated extinguishing water must be disposed of in accordance with applicable regulations.

Avoid breathing smoke, fumes and decomposition products.

## Section 6. Accidental Release Measures.

**6.1.** Personal precautions, protective equipment and emergency procedures  
For non-emergency personnel;  
Protective equipment; Safety glasses, gloves.

**6.2.** Environmental precautions  
Do not allow to enter sewers / surface water / water supply / water courses.

**6.3.** Methods and material for containment and cleaning up  
Containment;  
Keep container tightly closed.  
Stop leak if safe to do so.  
Absorb spillage to prevent material damage and collect spillage.

Cleaning up;  
Absorb with inert solids, such as clay or sand, as soon as possible.  
Collect spillage.

**6.4.** Reference to other sections  
See Section 7 for information on Safe Handling  
See Section 8 for information of Personal Protective Equipment.  
See Section 13 for information on disposal.

## Section 7. Handling and Storage.

**7.1.** Precautions for safe handling  
Do not handle until all safety precautions have been read and understood.  
Provide good ventilation in working area.  
Wash hands after use and do not allow to enter drains.  
  
Advice on general occupational hygiene;  
Do not eat, drink or smoke when using this product.  
Wear protective gloves / protective clothing / eye protection / face protection.

**7.2.** Conditions for safe storage, including any incompatibilities  
Store in original containers.  
Store out of reach of children.  
Keep container tightly closed.  
Store in a well-ventilated place.  
Keep cool.  
Protect from sunlight.  
Storage temperatures should be between 5°C and 45°C.  
Do not place waste near heat, fumes or sources of ignition.

**7.3.** Specific end use(s)  
Intended for use as Combustion Leak Detector. Model Number identified in 1.1 with Description stated in 1.2.

## Section 8. Exposure Controls/Personal Protection.

### 8.1. Control parameters

No data available.

### 8.2. Exposure controls

#### Appropriate Engineering Controls

Do not get in eyes, on skin or on clothing.

Do not eat, drink or smoke when using this product.

#### Eye/Face Protection

Safety glasses / goggles.

#### Skin Protection

Wear protective clothing as required for industry work environment.

Wear nitrile rubber protective gloves.

#### Respiratory Protection

Avoid breathing mist / vapours / spray.

In case of inadequate ventilation (aerosol formation): wear respiratory protection.

## Section 9. Physical and Chemical Properties.

### 9.1. Information on basic physical and chemical properties

**The following information is not a technical specification or sales specification.**

(a) Appearance:	Thin, blue liquid.
(b) Odour:	Odourless.
(c) Odour threshold:	No data available.
(d) pH:	9.0 – 10.0
(e) Freezing point:	0°C (32°F)
(f) Initial boiling point;	100°C (212°F)
(g) Flash point;	No data available.
(h) Evaporation rate;	No data available.
(i) Flammability (solid, gas);	non-flammable.
(j) Upper/lower flammability or explosive limits;	No data available.
(k) Vapour pressure;	No data available.
(l) Vapour density;	No data available.
(m) Relative density;	1.0 kg/dm <sup>3</sup> @ 20°C.
(n) Solubility(ies);	Soluble.
(o) Partition coefficient: n-octanol/water;	No data available.
(p) Auto-ignition temperature;	No data available.
(q) Decomposition temperature;	No data available.
(r) Viscosity;	< 10 cps.
(s) Explosive properties;	No data available.
(t) Oxidising properties.	No data available.

### 9.2 Other information

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## Section 10. Stability and Reactivity.

<b>10.1.</b> Reactivity	Reacts with oxidizers, reducing agents and water-reactive materials.
<b>10.2.</b> Chemical stability	Stable under normal temperature and pressure.
<b>10.3.</b> Possibility of hazardous reactions	None under normal processing.
<b>10.4.</b> Conditions to avoid	Do not mix with incompatible materials. Avoid heat and sources of ignition.
<b>10.5.</b> Incompatible materials	Strong oxidizers, reducing agents water-reactive materials.
<b>10.6.</b> Hazardous decomposition products	Sulphur Oxides (SO <sub>x</sub> ), hydrogen bromide, carbon monoxide and carbon dioxide.

## Section 11. Toxicological Information.

### 11.1. Information on toxicological effects

<b>Inhalation</b>	May be harmful if inhaled. May cause respiratory tract irritation.
<b>Ingestion</b>	May be harmful if swallowed.
<b>Skin contact:</b>	May be harmful if absorbed through the skin. May cause skin irritation.
<b>Eye contact:</b>	May cause eye irritation.

## Section 12. Ecological Information.

No data available.

## Section 13. Disposal Considerations.

### 13.1. Waste treatment methods

Dispose of in accordance with Local Authority Regulations.  
Do not mix with oxidizers, reducing agents or water-reactive materials.  
Do not dispose by release into sewers.

## Section 14. Transport Information.

Not regulated for transport.

## Section 15. Regulatory Information.

**15.1.** Safety, health and environmental regulations/legislation specific for the substance or mixture  
No data available.

**15.2.** Chemical safety assessment

No data available.

## Section 16. Additional Information.

Full text of Statements used in Section 3;

The above information is believed to be accurate and represents the best information currently available.

No warranty is expressed or implied by the above information.

We assume no liability resulting from use of the above information.

The end user should conduct their own investigations to determine the suitability of the above information for their particular purpose.

Issue level	Date	Revisions
1	10/02/16	First issue.
2	05/02/2026	Sections 4, 5, 8.

End of Safety Data Sheet.