

Material Safety Data Sheet

1. Identification of the substance/preparation and of the company/undertaking

Identification of the product

Product Name : LEAK CHECK

Other Names: Ethanol Solution (< 1%)

Manufacturer/Supplier identification

Company: CENTER TECHNOLOGY CORP.

Contact for information: Tel: +886 2 26763926

Fax: +886 2 26763925

2. CAS No.

000064-17-5

3. Composition/Information on Ingredients (Total: 14.7 g)

	Weight (g)	Weight %
Glass	10.400	70.7%
Sponge	0.100	0.7%
Label	0.100	0.7%
Plastic Cover	1.400	9.5%
Air	0.250	1.7%
Ethanol	0.450	3.1%
Water	2.000	13.6%
Total:	14.700	100.0%



4. Hazards identification

No inflammable

5. First aid measures

Swallowed: To give large amounts of water.

Eye: Flush eye with running water.

Skin: Wash skin with water.

6. Fire-fighting measures

No inflammable

7. Accidental release measures

Ventilate area well

8. Handling and storage

Well ventilate areas away from heat.

9. Exposure controls/personal protection

Exposure Standards:

Ethanol TWA - 1000 ppm (1880 mg/m³)

Our product is only 448 ppm, and it's very safe.

10. Physical and chemical properties

Appearance: Clear colourless liquid.

Solubility in water: Complete

Autoignition Temperature: 392°C (Ethanol)

Lower Explosive Limit (LEL): 3.5% (Ethanol)

Upper Explosive Limit (UEL): 19% (Ethanol)

11. Stability and reactivity

Chemical Stability: Stable

12. Toxicological information

N/A

13. Ecological Information

N/A

14. Disposal considerations

N/A

15. Transport information

It is not subject to current regulations for transportation of hazardous goods.

(GGVS/ADR, GGVE/RID, IMDG, IATA/ICAO)