

FICHE DE DONNÉE DE SÉCURITÉ

F-CONT = Fuite test pour le contrôle des détecteurs

FT-CONT-1216-E-F

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 **Galaxair** – 5 rue impériale 28700 Gué de Longroi -France

3. Composition/Information on Ingredients

448 ppm (0.09%) Ethanol

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.

Odour: Characteristic alcohol odour detectable at 80 - 100 ppm

pH, at stated concentration: Not Available

Boiling Point: (°C) 78°C (Ethanol)

Melting Point: (°C) -117°C (Ethanol)

Vapour pressure: 44 mm Hg @ 20°C (Ethanol)

Specific gravity (H2O = 1) 0.79- 0.9 (Water =1)

Solubility in water: Complete

Evaporation Rate: 253 (n-Butyl Acetate = 100) (Ethanol)

Vapour Density: 1.59 (Ethanol)

Per cent volatiles: < 70%

Molecular weight: 46.08 (Ethanol)

Flash Point: 13°C (Ethanol); 21.1°C (~70% v/v Ethanol); 23.3°C (~60% v/v Ethanol)

FP Test Method: Abel Closed Cup

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)**



Galaxair

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