

## VFV Leak Detector

MSDS Date: December 2018

### **SECTION 1: IDENTIFICATION OF THE MATERIAL AND SUPPLIER**

PRODUCT USE: Leak Detection - Detects leaks in gas, air, and oxygen pressurized systems.

PRODUCT NAME: VFV Leak Detector

PRODUCT CODES: LD20LT, LD5LT, LD250DT, LD250SP

**SUPPLIER DETAILS:**

COMPANY: Victoria Fittings and Valves Pty. Ltd.

ADDRESS: 11 Thornton Crescent,  
Mitcham VIC 3132  
Australia

TELEPHONE: +61 3 9873 1400

EMERGENCY: +61 406 426 862

WEB: [www.vfv.com.au](http://www.vfv.com.au)

EMAIL: [sales@vfv.com.au](mailto:sales@vfv.com.au)

### **SECTION 2: COMPOSITION INFORMATION ON INGREDIENTS**

INGREDIENTS:

Water	> 99.5 %
Anionic Detergents, Surfactants	< 0.5 %

### **SECTION 3: HAZARDS IDENTIFICATION**

3.1 Hazard Classification: Non-Hazardous Substance.  
Non-Dangerous Goods

3.2 Risk Phrase(s): Nil

3.2 Safety Phrases: Nil

### **SECTION 4: FIRST AID MEASURES**

EYES: Irrigate with water 5 minutes

SKIN: Wash

INGESTION: None

INHALATION: None

### **SECTION 5: FIRE-FIGHTING MEASURE**

**FLAMMABLE LIMITS IN AIR,**  
(% BY VOLUME) UPPER: Non-Flammable



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LOWER:	Non-Flammable
FLASH POINT:	NA
EXTINGUISHING MEDIA:	NA
SPECIAL FIRE FIGHTING PROCEDURES:	NA
UNUSUAL FIRE AND EXPLOSION HAZARDS:	NA
HAZARDOUS DECOMPOSITION PRODUCTS:	Nil

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

ACCIDENTAL RELEASE MEASURES: Dilute and wash away or allow to evaporate

**SECTION 7: HANDLING AND STORAGE**

HANDLING: Do not take internally. Exercise good Industrial hygiene practice. Wash after handling, especially before eating or smoking.

STORAGE: Store away from food stuffs.

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

ENGINEERING CONTROLS:	None Required
VENTILATION:	None Required
RESPIRATORY PROTECTION:	None Required
EYE PROTECTION:	None Required
SKIN PROTECTION:	None Required

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE:	CONDITIONS TO AVOID:
ODOUR:	Transparent (Clear liquid)
pH:	Nil
SOLUBILITY IN WATER:	6-7
STABILITY:	100%
PHYSICAL STATE:	Stable
HAZARDOUS DECOMPOSITION PRODUCTS:	Non-Corrosive Action
HAZARDOUS POLYMERIZATION:	None



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Will not Occur

Avoid eye contact

**SECTION 10: STABILITY AND REACTIVITY**

STABILITY:	This product is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
CONDITIONS TO AVOID (Stability):	Not relevant
INCOMPATIBILITY (MATERIAL TO AVOID):	None
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:	None
HAZARDOUS POLYMERIZATION:	Not Relevant

**SECTION 11: TOXICOLOGICAL INFORMATION**

TOXICOLOGICAL INFORMATION: Non-Toxic

**SECTION 12: ECOLOGICAL INFORMATION**

ECOLOGICAL INFORMATION: Biodegradable, no effect on environment

**SECTION 13: DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL METHOD:	Flush and allow to dry
RCRA HAZARD CLASS:	Non-Hazardous

**SECTION 14: TRANSPORT INFORMATION**

TRANSPORT AND STORAGE: None Required

**SECTION 15: OTHER INFORMATION**

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PREPARED BY: Jonathan Barlow,  
Managing Director

DISCLAIMER:

This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. The responsibility for products sold is subject to our standard terms and conditions, a copy of which is available on request.

**End of MSDS**