



April 17, 2019

# TECHNICAL DATA REPORT

See SDS for complete safety/technical data



## VAPCO PART NO.

Cat. No.	Size
LDR-1/2P	8 oz 12/cs
LDR-1Q	32 oz 12/cs
LDR-1	1 gal 4/cs

# REGULAR BUBBLES

LEAK DETECTOR

## DESCRIPTION

**REGULAR BUBBLES** is a leak detector specially formulated for above freezing temperatures. It is designed to be used above 32° F. Fluorescent dye in the solution increases the visibility of bubbles. Locates pressure leaks. Will not harm metals, plastics, rubber or other materials. Suitable for most refrigerants and natural gas systems.

## FEATURES AND BENEFITS

- Detects Large and Small Leaks
- Formulated for Above Freezing Temperatures
- Fluorescent Dye Increases Bubble Visibility
- Won't Harm Metals, Plastics, Rubber or Other Materials
- Suitable for Most Refrigerants and Natural Gas Systems

## SPECIFICATIONS

**Form:** Pink Turbid Liquid | **Odor:** Bland odor | **Boiling Point:** > 212°F (100°C) | **Flammability:** Not considered a flammable liquid by OSHA | **Vapor Pressure (mm Hg):** 20 | **Vapor Density (AIR=1):** 2 | **Evaporation Rate:** < 1 | **Specific Gravity (H2O=1):** 1.01 | **pH:** 9 | **Solubility in Water:** 100% | **Volatility Including Water (%):** 99% | **Volatility Organic Compounds (VOC):** 0% | **Viscosity:** 135cps

## LABEL INFORMATION

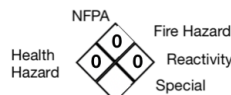
**REGULAR BUBBLES** is the ideal solution for detecting large and small leaks. It is specially formulated for above freezing temperatures. Suitable for most refrigerants and natural gas systems.

**Directions for use :** Refer to Material Safety Data Sheet before using. Use only at temperatures above freezing. Daub or spray Bubbles liberally around suspected leak locations. If leak exists, bubbles will form quickly. **NOTE:** Wipe the surface to be tested before daubing to avoid contaminating liquid when putting the dauber back into the bottle.

**Dangers:** **Read and understand the product's label and Safety Data Sheet.** Do not take internally. Avoid contact with eyes. Causes eye irritation. May cause skin irritation in rare cases. May cause gastrointestinal irritation.

**DO NOT** use in any manner for which it was not designed. Always wear safety glasses when applying product.

Health	0
Flammability	0
Reactivity	0
Personal	A



## CONTAINS

**REGULAR BUBBLES CONTAINS (CAS#) :** Water (7732-18-5), Surfactant (67785-13-1)

## First Aid Measures

**Inhalation:** Move to fresh air.

**Skin contact:** Immediately wash with soap and water for 15 minutes.

**Eye Contact:** Remove contact lenses if present. Flush with water for at least 15 minutes. **See Physician if irritation persists.**

**Ingestion:** Rinse mouth with water. Do NOT induce vomiting unless directed by medical authority. **See Physician if irritation persists.**

## Precautions

Do NOT handle or use this product until all safety precautions have been read and understood. Do not take internally. Avoid contact with eyes. Wash hands and arms thoroughly after handling. Wear protective eye wear such as safety glasses when applying.

## Storage

**Keep out of reach of children.** Minimize temperature extremes. Keep containers closed when not in use. Do not transfer to unmarked containers. Loosen closure carefully. Keep from freezing.

## In Case of Fire

Non-combustible. Will not burn or support combustion. Use water or appropriate media for surrounding fire.

## Disposal

Dispose of contents in accordance with local/regional/national regulations. Non-hazardous.