

# megabubble®

Spec Sheet #S00059  
June 2005

## Leak Detector



specifications



### DESCRIPTION

High viscosity formula produces large, easily detected high strength blue bubbles with excellent cling properties for easier detection of gas leaks on pipes, fittings, tanks, coils, cylinders, pressure vessels, valves, etc. Longer lasting bubbles remain on surface allowing extra time for detecting even the smallest and slowest of gas leaks. Will not harm or stain metal, rubber or plastic surfaces. Non-toxic, non-corrosive formula can be used in lines carrying air, oxygen, nitrogen, natural or propane gas, carbon dioxide, refrigerants, and most other gases. Useful temperature range from -50°F to +200°F.

For most convenient application use Product 45802 32 oz. spray applicator bottle or 45804 16 oz. spray applicator bottle.

### SIZES AND PACKING

STOCK NO.	SIZE	PACKING	WEIGHT/CASE
45801	8 oz. dauber bottle	24	14.8 lbs.
45802	32 oz. spray bottle	12	30.0 lbs.
45803	1 gal. refill	4	38.0 lbs.
45804	16 oz. spray bottle	12	16.5 lbs.

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### APPROVALS AND LISTINGS

MIL-L-25567D

### SPECIFIC USES

**Megabubble** is used to detect gas leaks on pipelines, fittings, tanks, coils, cylinders, pressure vessels, valves, and other hard surfaces.

### SPECIFIC APPLICATIONS\*

**Megabubble** may be used to detect leaks of gas, air, compressed air, nitrogen, natural gas, refrigerants, CO<sub>2</sub>, and almost all other known gases.

### PHYSICAL PROPERTIES

Working temperature range: -50 ° to +200 °F.  
Appearance/color/odor: Blue liquid, odorless

### WARNINGS OR CAUTIONS

- Read all cautions and directions carefully before using product.
- **KEEP OUT OF REACH OF CHILDREN.**

### DIRECTIONS FOR USE

1. Apply **megabubble** directly to pipe joint, solder joint, valve stem or any other part being checked.
2. Visually inspect all joints, fittings, gaskets, flanges, seams and corroded surfaces which may have perforation. **Megabubble** indicates where leaks are located. Very small leaks may need a minute or longer to produce a detectable bubble cluster.
3. Repeat if desired - leak detection depends on careful inspection. Surfaces can be re-wetted and rechecked.
4. Do not dilute this product. Use directly from container.
5. If using dauber, keep free of dirt and foreign matter. If using spray and nozzle becomes clogged, remove and rinse with warm water.
6. Remove excess **megabubble** residue with water spray or wipe off with damp rag.

### MATERIAL SAFETY INFORMATION

**FOR MORE INFORMATION ON THIS PRODUCT, REQUEST MATERIAL SAFETY DATA SHEET (MSDS) #59.**

For Delivery by Fax	Call 1-800-942-4636
Internet	See MSDS section of <a href="http://www.herchem.com">www.herchem.com</a>
Mail	Contact Hercules at address below or any Hercules representative

HMIS Hazard Warning 0-0-0-A

#### INGREDIENTS

#### CAS#

Propylene Glycol 57-55-6  
NJ-T.S.R. #31348300 5002P, 5060P, 5061P

\*For special applications which may not be covered on this or other Hercules literature, please contact Hercules Technical Services Department by phone 1-800-221-9330, or fax 1-800-333-3456, or visit our technical database web-site at [www.herchem.com](http://www.herchem.com).



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