



## Product Information Bulletin

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# GHS Self-Adhesive Pipe Markers





# GASOLINE

## DANGER

REFERENCE SDS TO LEARN ABOUT HAZARD AND PRECAUTIONARY STATEMENTS

Brimar FITS PIPE O.D. 2-1/2" TO 7-7/8" GHS PIPE MARKER | GHS101 Y/B

### STANDARD COLORS

<b>Firefighting</b>	<b>Toxic or Corrosive</b>
<b>Flammable, Combustible, or Oxidizing</b>	<b>Steam; or Steam Condensate, Boiler Feedwater, or Other Hot Water</b>
<b>Potable, Cooling, or Other Cold or Tepid Water</b>	<b>Compressed Air</b>
<b>Defined By The User</b>	<b>Defined By The User</b>
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#### Compliance:

- ANSI / ASME A13.1-2023 "Scheme for the Identification of Piping Systems"
- ANSI Z535.1 "Safety Color Code"
- NFPA 99 Health Care Facilities Code

**LEED Compliance:** This product is in compliance with the Standards set forth by the South Coast Air Quality Management District (SCAQMD) Rule #1168 and the Green Seal Standard, GS-36 for Commercial Adhesives pertaining to Volatile Organic Compounds (VOC). The adhesive backing on this product contains < 4.4 grams / Liter VOC.

#### Material:

Outdoor Grade 3.2 mil thick high gloss adhesive backed calendered vinyl film, printed using UV and chemical resistant inks, to ensure durability in most commercial / industrial environments.

### DIRECTIONAL FLOW

MARKER STYLE	OUTSIDE PIPE DIAMETER	MARKER DIMENSIONS	GHS PICTOGRAM SIZE	CHEMICAL NAME SIZE	ALTERN. MATCHING ARROW	ALTERN. ARROW TAPE
1XSM	3/4" - 1-1/4" 19 - 32mm	8 x 1-1/8" 203 x 29mm	1/2 inch 13mm	1/2 inch 13mm	4 x 1-1/8" 102 x 29mm	1" 25.4mm
1SM	1-1/2" - 2-3/8" 38 - 60mm	8 x 1-1/8" 203 x 29mm	3/4 inch 19mm	3/4 inch 19mm	4 x 1-1/8" 102 x 29mm	1" 25.4mm
1	2 1/2" - 7-7/8" 64 - 200mm	14 x 2-1/4" 356 x 57mm	1-1/4 inch 32mm	1-1/4 inch 32mm	6 x 2-1/4" 152 x 57mm	2" 51mm
1LG	8" - 10" 203 - 254mm	24 x 4" 610 x 102mm	2-1/2 inch 64mm	2-1/2 inch 64mm	7 x 4" 178 x 102mm	2" or 4" 51 or 102mm

**Use:** Identify piping systems. Self-Adhesive Pipe Markers used in conjunction with Self-Adhesive Matching Arrow or Arrow Banding Tapes to identify both, pipe content and directional flow for full compliance with ANSI / ASME A13.1-2023.

#### Adhesive:

Aggressive permanent adhesive formulated to adhere to a variety of insulated and non insulated pipe surfaces.

#### Surface Preparation:

Surface must be dry and reasonably clean prior to applying adhesive backed label product. Minimum Surface Temperature 50°F (10°C).

**Outdoor Durability:** 4 to 5 years Mid Continental US

**Abrasion Resistance:** Good

**Water Resistance:** Good

**Solvent Resistance:** Good

**Service Temp:** -20°F (-29°C) to 200°F (93°C)

**Storage Stability:** 2 years at 70°F (21°C) with 50 RH

DATE: / /

JOB: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_