



# PRODUCT SUBMITTAL DATA

## TUBING/CHEMICAL PIPE MARKER



**DESCRIPTION:** Tubing/Chemical Pipe Markers are designed for use on small tubing commonly found in chemical & clean rooms.

**USE:** To identify Tubing/Chemical Pipe contents in indoor and/or outdoor environments.

**COMPLIANCE:** Meets ASME (ANSI) A13.1 2007 color guidelines.

Use to identify piping & tubing carrying chemicals, gases and liquids in the production of Semi Conductors and other process chemicals. Chemical and semi conductor tubing markers are designed for small pipe and tubing with an outside diameter of less than 3/4". These pressure sensitive 1/2" x 2 1/4" markers come 28 per card. Bright ASME conforming background colors with appropriate contrasting letter colors. Use 1" Ultra-Durable arrow tape to indicate flow direction.

**FEATURES**

- Meets ASME(ANSI) A13.1 2007 color guidelines.
- Adhesive backed permanent markers.
- Ultra durable vinyl with polyester overcoat for added abrasion and chemical resistance.
- Markers size 1/2" x 2 1/4", letters to fit.
- 28 markers per card.
- 92 stock legends.
- Custom legends available including subscripts, abbreviations, etc.

**TUBING/CHEMICAL PIPE MARKER APPLICATION GUIDE**



28 MARKERS PER CARD

**• STANDARD COLORS**

- FLAMMABLE FLUIDS**
- POTABLE, COOLING, BOILER FEED & OTHER**
- COMPRESSED AIR**
- FIRE QUENCHING FLUIDS**
- TOXIC & CORROSIVE FLUIDS**
- COMBUSTIBLE FLUIDS**
- USER DEFINED**
- USER DEFINED**
- USER DEFINED**
- USER DEFINED**

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

# TUBING/CHEMICAL PIPE MARKER (Continued)

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ADHESIVE: Permanent, aggressive acrylic pressure sensitive adhesive. Sticks great to most pipe and pipe covering materials.

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SURFACE PREPARATION: Surface should be dry, oil free, dirt free and above the minimum application temperature.

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SERVICE TEMPERATURE: -40°F to 200°F (-40°C to 93°C)

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APPLICATION TEMPERATURE: Minimum application temperature of 50°F (10°C)

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AVERAGE OUTDOOR DURABILITY: 5 years outdoor-mid continental U.S.

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CHEMICAL RESISTANCE: VERY GOOD

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MOISTURE RESISTANCE: EXCELLENT

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ABRASION RESISTANCE: EXCELLENT

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GLOSS: 135 Gardner Unit (20° test)

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STORAGE STABILITY: 2 years typical at 70°F (21°C) at 50% relative humidity.

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DATE: \_\_\_ / \_\_\_ / \_\_\_

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