







Labeling Guidelines for:

# PIPELINES

All exposed pipes must be labeled with product and direction of flow. The ASME A13.1 standard will be utilized. All pipes must be labeled to satisfy SARA Title III “Right to Know Act” identifying the hazard. [CFC §§2703.2.2.1 and 3003.4.3]

## Color Marking System

Properties	Letter color/ Field color	Example
<b>Flammable</b>	<b>Black on Yellow</b>	
<b>Combustible</b>	<b>White on Brown</b>	
<b>Toxic &amp; Corrosive</b>	<b>Black on Orange</b>	
<b>Fire Quenching</b>	<b>White on Red</b>	
<b>Other Water</b>	<b>White on Green</b>	
<b>Compressed Air</b>	<b>White on Blue</b>	

## Placement of Labels



Labels shall be installed close to valves.

Labels shall be installed near branches and whenever a pipe changes direction.

Labels shall be installed before and after all wall, floor and ceiling penetrations.

Labels shall be at frequent intervals on straight pipe runs. Brimar recommends 20 ft.

Labels shall be installed on pipes to achieve the best visibility.

## Pipe Size and Label Size

### For pipes with O.D. of 1-1/2" to 2-3/8"

(38 to 60mm)

Legend Size: 3/4" (19mm) high

Marker Size: 8" (200mm) wide



### For pipes with O.D. of 2-1/2" to 6"

(64 to 150mm)

Legend Size: 1-1/4" (32mm) high

Marker Size: 14" (355mm) wide



### For pipes with O.D. of 8" to 10"

(200 to 250mm)

Legend Size: 2-1/2" (64mm) high

Marker Size: 24" (600mm) wide



### For pipes with O.D. over 10"

(250mm)

Legend Size: 3-1/2" (89mm) high

Marker Size: 32" (800mm) wide

