

## PRODUCT DATA SHEET

### Plastic Valve Tags

<b>Use:</b>	Seton's Plastic Valve tags are designed for clear and comprehensive valve and pipe identification.
<b>Material:</b>	ABS Plastic
<b>Thickness (ASTM D 1593):</b>	Total: 0.097 in. (2.5mm)
<b>Standard Colors Available:</b>	Black, Blue, Green, Red and White
<b>Abrasion Resistance :</b>	CS-10 wheels, 250 g wts.
<b>(Method 5306 of U.S. Federal Test Method Std. No. 191A:</b>	Valve tag text legends withstands up to 1500 cycles.
<b>Service Temperature:</b>	-40°F to 230°F (-40°C to 110°C).
<b>Average Outdoor Durability:</b>	Not recommended for outdoor use.



Chemical Resistance:	Reagent	7 day Immersion	Dip Test	Rub Test
	30% Sulfuric Acid	NE	NE	NE
	10% Sulfuric Acid	NE	NE	NE
	30% HCL	NE	NE	NE
	10% HCL	NE	NE	NE
	50% NaOH	NE	NE	NE
	10% NaOH	NE	NE	NE
	Gasoline	NE	NE	NE
	Turpentine	NE	NE	NE
	Glacial Acetic Acid	F	NE	NE
	5% Acetic Acid	NE	NE	NE
	10% Ammonia	NE	NE	NE
	5% Sodium Hypochlorite	NE	NE	NE
	10% Sodium Chloride	NE	NE	NE
	Methyl Ethyl Ketone	F	F	F
	Acetone	F	F	F
	Methanol	NE	NE	NE
	1,1,1, Trichloroethane	F	F	F
	IPA (Isopropanol)	NE	NE	NE
	ASTM #3 Oil	NE	NE	NE
	SAE 20 Oil	NE	NE	NE
	Mineral Spirits	NE	NE	NE
	Diesel Fuel	NE	NE	NE
	Heptane	NE	NE	NE
	Toluene	F	F	F

(continued on back)

Date: \_\_\_ / \_\_\_ / \_\_\_ Job: \_\_\_\_\_

Contractor \_\_\_\_\_

## PRODUCT DATA SHEET

### Plastic Valve Tags (continued)

**Chemical Resistance:**  
(continued)

Reagent	7 day Immersion	Dip Test	Rub Test
Alconox	NE	NE	NE
Kerosene	NE	NE	NE
Water	NE	NE	NE

NE: No Effect    F: Failed

**7 Day Immersion:**

Immersed in reagent for 7 days.

**Dip Test:**

Five 10 minute dips in reagent with 30 minute recovery.

**Rub Test:**

Rubbed sample for one minute with swab soaked in reagent.

**Shelf Life:**

5 - 7 years

**Available Accessories:**

No. 6 Beaded Chains	Nylon Ties
No. 16 Jack Chains	"S" Hooks