

## PRODUCT DATA SHEET

### Aluminum Osha Signs

<b>Description:</b>	Seton Aluminum OSHA signs are a medium weight .040 Aluminum  with a vinyl clad finish for indoor or outdoor use.
<b>Standard Colors:</b>	Black, Blue, Green, and Red.
<b>Standard Background Colors:</b>	White, Orange, and Yellow.
<b>Thickness:</b>	Total 0.046 in. (1.168mm).
<b>Gloss:</b>	65 Gardner Units.
<b>Service Temperature:</b>	-40°F to 175°F (-40°C to 80°C).
<b>Abrasion Resistance:</b>	(Method 5306 of U.S. Federal Test Method Std. No 191A): CS-17 Wheel 1000 g wt legend withstands up to 500 cycles.
<b>Avg. Outdoor Durability:</b>	3 - 5 years (Average expected outdoor life of product will depend on user definition of failure, climatic conditions, mounting techniques, and material color).



#### Chemical Resistance:

Reagent	7 day Immersion	Dip Test	Rub Test
30% Sulfuric Acid	F	F	NE
10% Sulfuric Acid	F	F	NE
30% HCL	F	F	NE
10% HCL	F	F	NE
50% NaOH	F	F	NE
10% NaOH	F	F	NE
Methyl Ethyl Ketone	F	F	F
Acetone	F	F	F
Methanol	F	F	NE
1,1,1, Trichloroethane	F	F	NE
ASTM #3 Oil	NE	NE	NE
SAE 20 Oil	NE	NE	NE
Mineral Spirits	F	NE	NE
Con Acetic	F	NE	NE
5% Acetic	F	NE	NE
Diesel Fuel	F	NE	NE
Con Ammonia	NE	NE	NE
10% Ammonia	NE	NE	NE
Turpentine	F	NE	NE
Kerosene	NE	NE	NE
Water	NE	NE	NE

NE: No Effect      F: Failed

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

Contractor \_\_\_\_\_



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## PRODUCT DATA SHEET

### Aluminum Osha Signs (continued)

<b>7 Day Immersion:</b>	Immersed in reagent for 7 days.
<b>Dip Test:</b>	Five 10 minute dips in reagent with 30 minute recovery.
<b>Rub Test:</b>	Rubbed sample for one minute with swab soaked in reagent.
<b>Shelf Life:</b>	Indefinite when stored at 70°F (21°C) and 40% to 50% R.H.

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

Contractor \_\_\_\_\_