

PRODUCT DATA SHEET

Setonflex® Custom OSHA Signs

Description:	Setonflex custom OSHA signs are a plastic sign with contracting core which is exposed as letters are engraved into the material.
Standard Legend Colors:	Black, Blue, Green, and Red.
Standard Background Colors:	White, Orange, and Yellow.
Thickness: (ASTM-D1593)	Total 0.063 in. (1.6mm).
Gloss:	55 Gardner Units.
Service Temperature:	-40°F to 175°F (-40°C to 80°C).
Abrasion Resistance:	(Method 5306 of U.S. Federal Test Method Std. No 191A): CS-17 Wheel 1000 g wt legend withstands up to 1200 cycles.
Avg. Outdoor Durability:	2 - 3 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	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
Methyl Ethyl Ketone	F	F	NE
Acetone	F	F	NE
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	NE	NE	NE
Con Acetic	NE	NE	NE
5% Acetic	NE	NE	NE
Diesel Fuel	NE	NE	NE
Con Ammonia	NE	NE	NE
10% Ammonia	NE	NE	NE
Turpentine	NE	NE	NE
Kerosene	F	NE	NE
Water	NE	NE	NE

NE: No Effect F: Failed

Date: ___ / ___ / ___ Job: _____

Contractor _____



Signs, Labels & Solutions for a Safer Workplace

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Setonflex® Custom OSHA Signs (continued)

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:	Indefinite when stored at 70°F (21°C) and 40% to 50% R.H.

Date: ___ / ___ / ___ Job: _____

Contractor _____