

Paper Signage for sustainability

TDS No. B-586 Effective Date: 08/04/2010

Description:

Brady B-B-586 Sustainable Paper Safety Signs made of 10% Post Consumer Waste

Details:

<u>Use:</u>

Brady B-586 signs are designed for use in light duty industrial, utility, commercial, and institutional environments temporary signage not recommended for out door use

Material Construction:

Paper Board

Standard Background Colors:

Yellow, and white

Standard Legend Colors:

Black, white, red, blue, green and magenta

Thickness (ASTM D 1593):

Total: 0.14 in. (3.5 mm)

Abrasion Resistance (Method 5306 of U.S. Federal Test Method Std. No. 191A):

CS-10 wheels, 500g wts. Legend withstands up to 900 cycles

Service Temperature:

-40°F to 175°F (-40°C to 80°C)

Average Outdoor Durability:

Not recommended for outdoor use

Chemical Resistance:

7 DAY IMMERSION	DIP TEST	RUB TEST
F	F	NE
NE	NE	NE
F	F	F
F	F	F
NE	F	F
F	F	F
NE	NE	NE
F	NE	NE
F	NE	NE
	F F F F F NE F F F F F F F F F F F F F F NE F	F F F NE

Turpentine	F	NE	NE
Diesel Fuel	F	NE	NE
Kerosene	F	NE	NE
Gasoline	F	F	NE
ASTM #3 Oil	NE	NE	NE
SAE 20 Oil	NE	NE	NE
Alconox®	F	F	NE
Water	F	F	NE

NE = No Effect

NT = Not Tested

F = Failed (affected Sample)

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 1 minute with swab soaked in reagent.

Shelf Life:

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

All S.I. Units (metric) are mathemathically derived from the U.S. Conventional Units

Trademarks:

ASTM: American Society for Testing and Materials (U.S.A.) Alconox® is a registered trademark of Alconox Co. Fed. Spec.: United States Federal Specification (U.S.A.) OSHA: Occupational Safety & Health Administration SAE: Society of Automotive Engineers (U.S.A.) Signmark® is a registered trademark of Brady Worldwide, Inc.

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