

CA Compliant Adhesive PB910

Technical Data

April 2018

Product Description A low VOC, high temperature, high performance contact spray adhesive with a unique low telegraphing pebble spray pattern.

Key Features

- Low VOC
- High Performance, high strength
- High Temperature resistance to 200 F
- Bonds to a variety of substrates like decorative laminate, metal and plastics in woodworking and specialty vehicle applications.
- High solids content
- Low telegraphing

Typical Properties Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

Product	CA Compliant Adhesive PB910
Base:	Synthetic Elastomer
Solids Content - (by wt.):	28%
Density (lbs/gal):	7.92
Viscosity (cps):	N/A
Color(s):	Translucent and Red
Volatile Organic Compounds (VOC):	< 80 g/L
Hazardous Air Pollutants (HAPS) % wt (calculated):	None
CARB Compliant:	N/A
SCAQMD 1168 Compliant:	Yes
GREENGUARD Indoor Air Quality Certified®:	Yes
LEED® Eligible:	Yes
Spray Pattern:	Pebble
Dry Time:	3 – 5 minutes
Bonding Range:	20 – 40 minutes
Shear Adhesion Failure Test - SAFT ⁽¹⁾ :	210F (98C)
Flammable Solvent:	Yes
Flammable Propellant:	Yes

Available Sizes

Container Size	Clear		Red	
	3M ID	UPC Number	3M ID	UPC Number
Bulk – 5 gallon pail	17-0000-0644-9	0-00-51131-28143-1	17-0000-0646-4	0-00-51131-28144-8
Bulk – 55 gallon drum	17-0000-0666-2	0-00-51131-28152-3	-	-
Large Cylinder – 37.5 lbs.	17-0000-0660-5	0-00-51131-28150-9	17-0000-0663-9	0-00-51131-28151-6
Intermediate Cylinder – 187.5 lbs.	17-0000-0652-2	0-00-51131-28145-5	17-0000-0654-8	0-00-51131-28146-2
Jumbo Cylinder – 375.5 lbs.	17-0000-0658-9	0-00-51131-28149-3	-	-

Cylinder Accessories

	3M Cylinder Spray Adhesive Applicators and Accessories	3M ID Numbers	UPC Numbers
Applicator	Cylinder Adhesive Applicator H Reduced Output w/ 4001 tip	62-9880-9950-3	00-051115-25039-2
Hoses	Cylinder Adhesive 6' Hose	62-9880-0006-3	00-051115-25036-1
	Cylinder Adhesive 12' Hose	62-9880-0012-1	00-048011-61988-0
	Cylinder Adhesive 25' Hose	62-9880-0025-3	00-048011-61989-7
Tips	Cylinder Spray Adhesive 6501 Spray Tip	62-9880-6501-7	00-048011-61991-0
	Cylinder Spray Adhesive 4001 Spray Tip	62-9880-4001-0	00-048011-61990-3

3M™ CA Compliant Adhesive PB910

Storage	Store product at 60°-80°F (16°-27°C) for maximum storage life. Higher temperatures reduce normal storage life. Lower temperatures may cause increased viscosity of a temporary nature. Rotate stock on a “first in-first out” basis.
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Shelf Life	When stored at the recommended conditions in original, unopened container, this product has a shelf life of 15 months from date of shipment.
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Precautionary Information	Refer to product label and Material Safety Data Sheet for health and safety information before using this product. For additional health and safety information, call 1-800-364-3577 or (651) 737-6501.
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ISO 9001

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001 standards.

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