## **3M**

# Rubber and Vinyl 80 Spray Adhesive

Technical Data March 2012

#### **Product Description**

A high performance neoprene based contact aerosol spray adhesive.

#### **Key Features**

- It is typically used to bond rubber, supported vinyl, leather, wood, metal and many plastics.
- Provides exceptional heat resistance.
- Fast setting contact adhesive.

#### **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	3M™ Rubber and Vinyl 80 Spray Adhesive
Base:	Polychloroprene
Solids Content - (by wt.):	12.9%
Density (lbs/gal):	6.9
Viscosity (cps):	N/A
Color(s):	Clear to Yellow
Volatile Organic Compounds (VOC):	< 55%
Hazardous Air Pollutants (HAPS) % wt (calculated):	5.7%
CARB Compliant:	Yes
GREENGUARD Indoor Air Quality Certified®:	No
LEED® Eligible:	Yes
Coverage @ 2.5 grams /ft <sup>2</sup> per Can (sqft):	28
Spray Pattern:	Lace
Dry Time:	3 minutes
Bonding Range:	3-30 minutes
Shear Adhesion Failure Test - SAFT <sup>(1)</sup> :	300F
Flammable Solvent:	Yes
Flammable Propellant:	Yes

<sup>(1)</sup>SAFT Shear Adhesion Failure Test with birch plywood, 1 inch overlap, 100 grams used, temperature start at 90F and ramped 10F every 10 mn. until complete failure.

#### **Available Sizes**

Container Size	3M Stock Number	UPC Number
24 Fl. Oz. (Net Wt. 19 oz)	62-4996-4955-6	00-021200-82618-4

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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.
Shelf Life	When stored at the recommended conditions in original, unopened container, this product has a shelf life if 15 months from date of shipment.
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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