# **3M**

# 3M<sup>TM</sup> Super 77<sup>TM</sup> Multi-Purpose Spray Adhesive – Low VOC <25%

Technical Data	<b>March 2012</b>
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**Product Description** 

A high tack and fast drying mist spray adhesive.

#### **Key Features**

- Securely bonds many lightweight materials such as attaching foils, carpeting, lightweight paper, cardboard, felt, and cloth to painted or unpainted metals, wood.
- Meets CARB / OTC VOC Requirements.
- Helps contribute to LEED® credits.
- GREENGUARD Indoor Air Quality Certified®.

#### **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 <sup>TM</sup> Super 77 <sup>TM</sup> Multi-Purpose Spray Adhesive - Low VOC <25%	
Base:	Synthetic Elastomer	
Solids Content - (by wt.):	19.4%	
Density (lbs/gal):	6.6	
Viscosity (cps):	N/A	
Color(s):	Translucent	
Volatile Organic Compounds (VOC):	< 25%	
Hazardous Air Pollutants (HAPS) % wt (calculated):	No	
CARB Compliant:	Yes	
GREENGUARD Indoor Air Quality Certified®:	Yes	
LEED® Eligible:	Yes	
Coverage @ 1 gram /ft <sup>2</sup> per Can:	99	
Spray Pattern:	Mist	
Dry Time:	15 - 30 sec.	
Bonding Range:	15 sec. – 30 mn.	
Shear Adhesion Failure Test - SAFT <sup>(1)</sup> :	205	
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. 18.0 oz) - clear	62-4876-4930-3	00-051111-97956-3

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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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