

March, 2012

3M™ Super 77™ Multi-Purpose Spray Adhesive – Low VOC <25% (Aerosol)

Product Description

A high tack and fast drying mist spray adhesive.

Product 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®.



3M™ Super 77™ Multi-Purpose Spray Adhesive – Low VOC <25% (Aerosol)

Technical Information Note

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

Typical Physical Properties

Property	Values	Notes
Color	Translucent	
Density	6.6 lb/gal	
Net Weight	18 oz	
Solids Content by Weight	19.4 %	
VOC	No %	
Coverage	99 sq ft	@ 2.5 g/ft ² per Can
Hazardous Air Pollutants (HAPS)	<0.1 % by weight	
Viscosity	N/A cP	
CARB Compliant	Yes	
GREENGUARD Air Quality Certified®	Yes	
Helps Contribute to LEED® Credits	Yes	
Spray Pattern	Mist	
Dry Time	15 to 30 s	

Table continued on next page

3M™ Super 77™ Multi-Purpose Spray Adhesive – Low VOC <25% (Aerosol)

Typical Physical Properties (continued)

Property	Values	Notes
Shear Adhesion Failure Test - SAFT	205 °F	SAFT Shear Adhesion Failure Test with birch plywood, 1 inch overlap, 100 grams used, temperature start at 90°F and ramped 10°F every 10 min. until complete failure.
Flammable Solvent	Yes	
Flammable Propellant	Yes	
Container Size	24 fl oz	
3M Stock Number	62-4876-4930-3	
UPC Number	00-051111-97956-3	
Base	Synthetic Elastomer	
Bonding Range	15 sec - 30 min	

Storage and Shelf Life

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. When stored at the recommended conditions in original, unopened container, this product has a shelf life of 18 months from date of manufacture.

Industry Specifications

- Meets CARB / OTC VOC Requirements.
- Helps contribute to LEED® credits.
- GREENGUARD Indoor Air Quality Certified® .

3M™ Super 77™ Multi-Purpose Spray Adhesive – Low VOC <25% (Aerosol)

Trademarks

3M is a trademark of 3M Company.

The GREENGUARD INDOOR AIR QUALITY CERTIFIED Mark is a registered certification mark owned by Air Quality Sciences, Inc. and used under license through the Greenguard Environmental Institute.

LEED® is a registered trademark of the United States Green Building Council (USGBC).

References

1. 3m.com Product Page

Url: https://www.3m.com/3M/en_US/company-us/all-3m-products/~/3M-Super-77-Multipurpose-Spray-Adhesive?N=5002385+3293242460&rt=rud

2. Safety Data Sheet

Url: https://www.3m.com/3M/en_US/company-us/SDS-search/results/?gsaAction=msdsSRA&msdsLocale=en_US&co=ptn&q=77 Low VOC

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.

Technical Information

The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

Product Selection and Use

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.

3M™ Super 77™ Multi-Purpose Spray Adhesive – Low VOC <25% (Aerosol)

Warranty, Limited Remedy, and Disclaimer

Unless an additional warranty is specifically stated on the applicable 3M product packaging or product literature, 3M warrants that each 3M product meets the applicable 3M product specification at the time 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOMER OR USAGE OF TRADE. If the 3M product does not conform to this warranty, then the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

Limitation of Liability

Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.



Industrial Adhesives and Tapes
Division
3M Center
St. Paul, MN 55144-1000
800-362-3550
www.3M.com

Please recycle.
© 3M 2019. All Rights
Reserved.

The brands listed above are trademarks of
3M