

# Low emissions. High performance.

How do you lessen your environmental footprint while maintaining or improving product quality?

3M<sup>™</sup> Low VOC\* Spray Adhesives are designed to deliver the performance you've come to expect from 3M aerosols and also help you adjust to changing environmental and operational needs. These products meet CARB/OTC VOC requirements, are GREENGUARD Gold Certified and can help contribute to LEED<sup>®</sup> credits.



\*Meets applicable 2017 California Air Resource Board VOC limits for mist and web spray adhesives.

# Great performance. Trusted by Professionals.

### Performance: Find the right adhesive

Choosing the right adhesive for your assembly begins with asking the right questions:

- What kinds of materials are you bonding?
- How large are the materials?
- Do you need time to reposition after adhesion?
- What specific adhesive attributes are you looking for?
- What issues are you having, if any, with your current products?
- What are the environmental, health and safety factors?

Bulk

### Productivity: Find the right delivery system

How you apply adhesive to your assembly components is often as important as the adhesive itself. 3M will work with you to find the delivery system that optimizes efficiency and works best for your assembly processes. 3M spray adhesives are available in three delivery systems: aerosol, cylinder and bulk.



#### Aerosol

- Ultimate convenience for smaller jobs or multiple stations
- No equipment, no mess, no setup
- Easy to use; complements bulk or cylinder systems
- Ideal for field work



- Self-contained, pressurized, portable
- Minimal equipment investment
- Low maintenance

Cylinder

- Optimized spray patterns cut waste and maximize coverage
- Ideal for larger surface areas and >20 pieces/day



- Easily integrated into existing equipment
- Highly cost efficient generally the lowest cost per square foot
- Requires trained and experienced operators to maximize value
- Ideal for large surface areas and large industrial manufacturers

Color Key: 
Blue 
Clear 
Green 
Lavender 
Neutral 
Orange 
Purple 
Red

### Multipurpose

	Product	Color	Delivery	UPC	Size	Description
	3M <sup>™</sup> Fastbond <sup>™</sup> Insulation Adhesive 49	$\bigcirc$		000-21200-45163-8 000-21200-50044-2 000-21200-56556-4 000-21200-45164-5 000-21200-45193-5 000-21200-56521-2 000-21200-56520-5	5 Gallon Pail 5 Gallon Box Open Head Steel Drum Poly Drum Poly Tote 255 Gallon EZ Drain Tote 100 Gallon EZ Tote	<ul> <li>Fast-tacking, high performance, water-based, pressure-sensitive adhesive</li> <li>Ideal for lightweight materials such as fiberglass, felt, shoddy and paper</li> </ul>
				000-76308-98666-7 000-76308-98667-4 000-76308-98798-5 000-76308-98668-1	5 Gallon Pail Open Head Steel Drum 255 Gallon Poly Tote 100 Gallon EZ Tote	felt, shoddy and paper • Low VOC content
84	3M <sup>™</sup> General Purpose Adhesive 60 CA	$\bigcirc$		000-48011-61687-2 000-48011-61688-9 000-48011-61689-6	Large Intermediate Jumbo	<ul> <li>Low VOC, general-purpose industrial-grade adhesive with lace spray pattern</li> <li>High solids content</li> </ul>
IIII		$\bigcirc$	Ĩ	000-51115-31589-1 000-51115-31590-9	5 Gallon Pail Closed Head Steel Drum	• Bonds fabric, foam, plastic, heavy paper to wood, plastics and metals
	3M <sup>™</sup> Super 77 <sup>™</sup> CA Multipurpose Spray Adhesive – Low VOC <25%	$\bigcirc$	Ì	000-51111-97956-3	Aerosol	<ul> <li>Bonds many lightweight materials such as foils, carpeting, paper, cardboard, felt and more</li> <li>Low soak-in and long open time</li> <li>Meets CARB/OTC VOC requirements and helps contribute to LEED® credits</li> </ul>

\*Meets applicable 2017 California Air Resource Board VOC limits for mist and web spray adhesives.

# Heavy Duty

	Product	Color	Delivery	UPC	Size	Description
	3M <sup>™</sup> Fastbond <sup>™</sup> Contact Adhesive 30NF		Ĩ	000-21200-21186-7 000-21200-21187-4 000-21200-21188-1 000-21200-31344-8	1 Gallon Pail 5 Gallon Pail Open Head Steel Drum 270 Gallon Poly Tote	Water-dispersed, high strength contact adhesive     Long bonding range with high immediate     bond strength     GREENG
			Ĩ	000-21200-21181-2 000-21200-21182-9 000-21200-21183-6	1 Gallon Pail 5 Gallon Pail Open Head Steel Drum	Bonds most foamed plastics, plastic laminate, wood, plywood, wood veneer, canvas and more
	3M <sup>™</sup> Hi-Strength 90 CA Spray Adhesive – Low VOC <25%	$\bigcirc$	Î	000-51111-97957-0	Aerosol	<ul> <li>High strength and fast-tack adhesive performance</li> <li>Bonds to concrete, wood, MDF, laminates and polyethylene</li> <li>Meets CARB/OTC VOC requirements and helps contribute to LEED® credits</li> </ul>
		$\bigcirc$		000-48011-61703-9 000-48011-61704-6 000-48011-61705-3	Large Intermediate Jumbo	
3	3M <sup>™</sup> Hi-Strength Postforming 94 CA		ġ	000-48011-61663-6 000-48011-61664-3 000-48011-61665-0	Large Intermediate Jumbo	Unique, non-telegraphing spray pattern delivers     postformable strength
94 CA Management	Postforming 94 CA Spray Adhesive	$\bigcirc$		000-51115-25016-3 000-51115-25017-0 000-51111-18858-3	5 Gallon Pail Closed Head Steel Drum Open Head Steel Drum	High solids maximize coverage     Low VOC, SCAQMD Rule 1168 compliance
				000-48011-61666-7 000-48011-61667-4 000-51111-07280-6	5 Gallon Pail Closed Head Steel Drum Open Head Steel Drum	
	3M <sup>™</sup> Hi-Strength Postforming 94 CA Spray Adhesive Fragrance Free	$\bigcirc$		000-51115-31577-0 000-51115-31578-7 000-51115-31579 4	Large Intermediate Jumbo	
				000-51115-31583-1 000-51115-31584-8 000-51115-31585-5	Large Intermediate Jumbo	Fragrance free     Unique, non-telegraphing spray pattern delivers     postformable strength
94 CA		$\bigcirc$	Ĵ	000-51115-31581-7 000-51115-31582-4	5 Gallon Pail Closed Head Steel Drum	High solids maximize coverage     Low VOC, SCAQMD Rule 1168 compliance
			Ĵ	000-51115-31586-2 000-51115-31588-6	5 Gallon Pail Closed Head Steel Drum	
	3M <sup>™</sup> Hi-Strength 94 ET Spray Adhesive – Low VOC <20%	$\bigcirc$	Ì	000-51111-97977-8	Aerosol	
adustris) Drav		$\bigcirc$	ġ	000-51111-97979-2 000-51111-97980-8 000-51111-97981-5	Large Intermediate Jumbo	Unique, non-telegraphing spray pattern delivers     pactformable strength
				000-51111-97986-0 000-51111-97987-7 000-51111-97988-4	Large Intermediate Jumbo	<ul> <li>postformable strength</li> <li>Long open time</li> <li>Meets CARB/OTC VOC requirements, SCAQMD</li> </ul>
		$\bigcirc$		000-51111-97983-9 000-51111-97984-6	5 Gallon Pail Closed Head Steel Drum	Rule 1168 compliance, helps contribute to LEED® Credits and low VOC
			Ĩ	000-51111-97990-7 000-51111-97991-4	5 Gallon Pail Closed Head Steel Drum	
	3M <sup>™</sup> Hi-Strength 20 CA Spray Adhesive – Low VOC <25%	$\bigcirc$	Ì	000-76308-14271-1	Aerosol	<ul> <li>Bonds laminate, concrete, metal, wood and more</li> <li>Variable-width lace spray pattern</li> <li>Heavy duty, versatile adhesive</li> </ul>
9	3M <sup>™</sup> Fastbond <sup>™</sup> Contact Adhesive 2000NF		Ĵ	000-21200-87965-4 000-21200-87966-1 000-21200-87969-2	5 Gallon Pail Open Head Steel Drum 270 Gallon Poly Tote	
			Ĵ	000-21200-87953-1 000-21200-87955-5 000-21200-87959-3	5 Gallon Pail Open Head Steel Drum 270 Gallon Poly Tote	A water-dispersed, high solids activated adhesive     Immediate bonding and handling strength
				000-21200-89337-7 000-21200-31337-0 000-21200-89338-4 000-21200-89341-4	5 Gallon Pail 5 Gallon Box Open Head Steel Drum 270 Gallon Poly Tote	without forced drying

## Foam & Fabric

	Product	Color	Delivery	UPC	Size	Description
Industrial	3M <sup>™</sup> Foam Fast 74 CA Spray Adhesive – Low VOC <25%	$\bigcirc$	Î	000-51111-97967-9	Aerosol	• Ideal for bonding flexible urethane or latex foam to many substrates such as wood, metal, fabrics and more
			Ì	000-51111-97958-7	Aerosol	<ul> <li>Soft, non-dimpling glue lines</li> <li>Meets CARB/OTC VOC requirements and helps contribute to LEED<sup>®</sup> credits</li> </ul>
Not an tangang	3M <sup>™</sup> Fastbond <sup>™</sup> Foam Adhesive 100NF			000-21200-41542-5 000-21200-56509-0 000-48011-58433-1 000-21200-41543-2 000-21200-41544-9 000-21200-56512-0	5 Gallon Pail 5 Gallon Box Open Head Steel Drum Poly Drum 270 Gallon Poly Tote 100 Gallon EZ Tote	A water-dispersed, neoprene-based contact adhesive     One part, rapid setting adhesive
			Ĵ	000-21200-39203-0 000-21200-56510-6 000-48011-58713-4 000-21200-39204-7 000-21200-39205-4	5 Gallon Pail 5 Gallon Box Open Head Steel Drum Poly Drum 270 Gallon Poly Tote	Ideal for bonding foam to many substrates such as wood, metal, fabrics and more

## Specialty

	Product	Color	Delivery	UPC	Size	Description
	3M <sup>™</sup> Fast Tack Water Based Adhesive 1000NF		Ĩ	000-51115-64581-5 000-51115-64674-4 000-51115-64677-5 000-51115-64676-8	1 Gallon Pail 5 Gallon Pail Open Head Steel Drum Closed Head Poly Drum	<ul> <li>Quick bond in a one-part adhesive</li> <li>High coverage with potential for one surface application</li> </ul>
			Ĩ	000-51115-64679-9         1 Gallon Pail           000-51115-64680-5         5 Gallon Pail           000-51115-64683-6         Open Head Steel Drum           000-51115-64682-9         Closed Head Poly Drum		Bonds a wide variety of substrates with high temperature resistance
Station and					Open Head Steel Drum Closed Head Poly Drum	Meets California and OTC state VOC requirements     and helps contribute to LEED® credits
	3M <sup>™</sup> Fastbond <sup>™</sup> Pressure Sensitive Adhesive 4224NF	$\bigcirc$	Ĩ	000-21200-85780-5 000-21200-85781-2	5 Gallon Pail Open Head Steel Drum	Water-based carpet adhesive     Permanent pressure-sensitive adhesive
			Î	000-21200-21159-1 000-21200-65080-2	5 Gallon Pail Open Head Steel Drum	with an aggressive tack     CREMOURD       • Low VOC content     The content of the
SM And Forstand Townson	3M <sup>™</sup> Fastbond <sup>™</sup> Spray Activator 1	N/A		000-21200-89324-7 000-21200-39289-4	5 Gallon Pail 30 Gallon Tight Head Drum	<ul> <li>Water-dispersed formula is low VOC</li> <li>High coverage with mist spray application</li> <li>Spray activator compatible with 100NF and 2000NF</li> </ul>

# Industrial Cleaner

		Product	Color	Delivery	UPC	Size	Description	
	Ridentali ordina Biographi	3M <sup>™</sup> Silicone Spray – Low VOC 60%	N/A	Î	000-51111-07732-0	Aerosol	Reliable lubricant can be used in a wide variety of applications	CREDENCIARD RESERVICE RESE
_	Reductival Athensive Remover Participal Company Compan	3M <sup>™</sup> Adhesive Remover – Low VOC <20%	N/A	Î	000-51111-97974-7	Aerosol	<ul> <li>Fast drying to maintain productivity</li> <li>Long lasting and non-staining to keep work surfaces clean</li> </ul>	



Industrial Adhesives and Tapes Division Building 220-5E-06 St. Paul, MN 55144-1000

Phone 800-362-3550 Web 3M.com/sprayadhesives

# For more information on 3M<sup>™</sup> Low VOC Spray Adhesives, visit 3M.com/sprayadhesives or call 1-800-362-3550.

Warranty, Limited Remedy, and Disclaimer: 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. 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. 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 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 WARRANTISE OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FTINESS OR APARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITIONS CONDITIONS CONSECTION OF USAGE OF TRADE. If the 3M product octor 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 prohibide by Jaw, 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.

3M, Fastbond and Super 77 are trademarks of 3M. GREENGUARD is a registered certification mark used under license through the GREENGUARD Environmental Institute. LEED is a registered trademark of the United States Green Building Council (USGBC). Please recycle. Printed in USA. © 3M 2018. All rights reserved. 78-9236-7229-5 APR 2018