

3M[™] Spray Adhesives

Performance. Productivity. Efficiency.

Streamline your assembly operation with convenient, efficient 3M[™] Spray Adhesives.

Solutions that start with you.

Choosing the right 3M[™] Spray Adhesives starts with you: your processes, your objectives, your bonding challenges. Then the 3M team of adhesive experts goes to work to find the best products to help maximize your product performance, increase your efficiency, streamline your assembly productivity and meet your sustainability goals.

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?
- What specific adhesive attributes are you looking for?

- Do you need time to reposition after adhesion?
- What issues are you having, if any, with your current products?
- What are the environmental, health and safety factors?

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

Cylinder



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

Sustainability: Find the products that achieve your goals

Maximizing sustainability doesn't have to mean giving up performance. For more than 40 years 3M engineers have been developing water-based, low VOC and GREENGUARD[™]

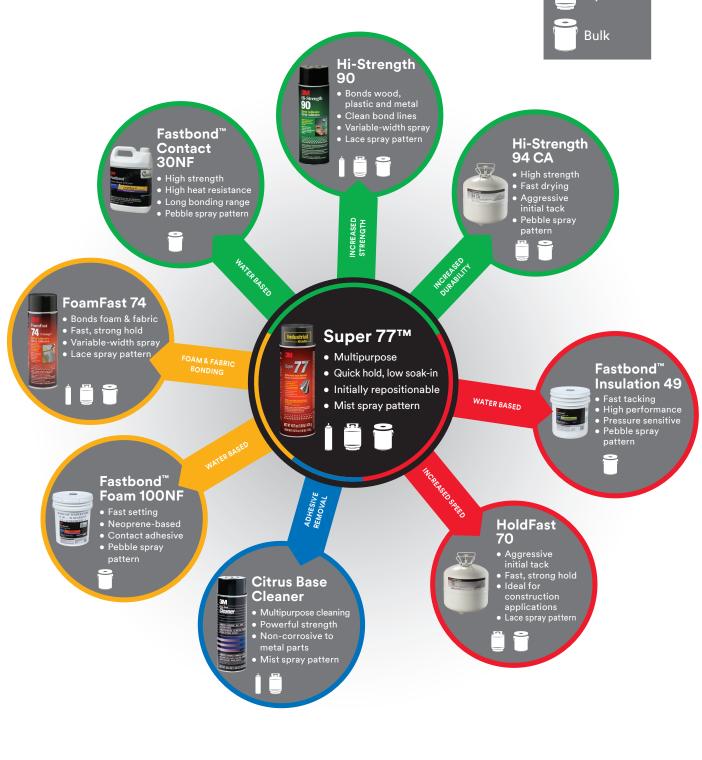


certified adhesives for some of the most demanding applications in the world. So if you're ready to "go greener," we're ready to take you there.

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

Industrial grade. Trusted by professionals.

3M's portfolio of industrial-grade, solvent- and water-based spray adhesives is designed to make assembly fast, convenient and efficient. Start with 3M[™] Super 77[™] Multipurpose Spray Adhesive and adjust according to your specific bonding needs.



MULTIPURPOSE

HEAVY DUTY

FOAM & FABRIC

SPECIALTY



Aerosol

Cylinder



Substrate

Substrate	Aerosol	Cylinder	Solvent-Based Bulk	Water-Based Bulk
Paper <mark>, Cardboar</mark> d	27,77	77	77	49
Fabric <mark>, Felt,</mark> Fiberglass, Cork	20, 27, 77	70, 77, 78ET	77	49
Flexib <mark>le Foam:</mark> Ureth <mark>ane, Latex</mark>	24, 74	74, 74NF	74	100NF
Rigid <mark>Foam:</mark> Polys <mark>tyrene,</mark> Bead <mark>board</mark>	78	70, 78ET	78	30NF
High <mark>Pressure</mark> Laminates, Melamine	20, 90, 94ET	94CA, 94ET	94CA, 94ET	30NF
Wood <mark>, MDF,</mark> Particle Board	20, 90, 94ET	94CA, 94ET	94CA, 94ET	30NF
Metal <mark>:</mark> Steel, Aluminum	20,90	90, 94CA, 94ET	90, 94CA, 94ET	30NF
Plasti <mark>cs:</mark> ABS, <mark>PVC,</mark> Phen <mark>olic, Acrylic</mark>	20,90	90, 94CA, 94ET	90, 94CA, 94ET, 4491	30NF
FRP: Fiberg <mark>lass Reinf</mark> orced Plasti <mark>c</mark>	20,90	70, 90, 94CA, 94ET	90, 94CA, 94ET	30NF
Painted Surfaces	20,90	90, 94CA, 94ET	90, 94CA, 94ET	30NF
Rubbers: Nitrile, Neoprene, SBR	20, 80, 90	70, 90, 94CA, 94ET	90, 94CA, 94ET, 4491	N/A
Plasticized Vinyl	80	NA	4491	4224NF

Adhesive Selector: Find the right adhesive by selecting the attributes you need

Product	Heat Resistance	Shear Strength psi	Non- Flammable	Bonding Range – One Surface	Solids*	Bonding Range – Two Surfaces	Initial Tack	Postforming	Class A Rating: ASTM E-84	Plasticizer Resistant	CREINCIARD CREINCIARD With Control of Control Control of Control Control of Control Control of Control Control of Control of Control Control of Control of Control of Control Control of Control of Co	Low VOC**	Helps Contribute to LEED® Credits	California Compliant	Spray Pattern	Color
20	210°F	≤ 300		1-10 min	17	1-15 min	Medium						~		Variable Lace	Clear
24	170°F	≤ 300		30 sec- 15 min	17	30 sec- 30 min	Medium						~		Variable Lace	Orange
27	140°F	≤ 200		15 sec- 5 min	21	15 sec- 10 min	Medium						~		Mist	Clear
30NF	300°F	≤ 400	~	NR	49	15 min- 4 hr	Low	V			~		~	~	Pebble	Green, Neutral
49	250°F	50	~	30+ days	55	30+ days	High		V	~	~			~	Pebble	Clear, Red
60CA	170°F	≤ 200		1-60 min	42/43	1-60 min	High							V	Variable Lace	Clear
70	190°F	≤ 200		1-60 min	21/26	1-60 min	High		V						Heavy Body Lace	Clear
72	170°F	≤ 200		NR	15	1-8 hours	High						V		Variable Lace	Blue
74	180°F	≤ 200		30 sec- 15 min	22/36	30 sec- 15 min	Medium						Aerosol Only		Variable Lace	Clear, Orange
74CA	180°F	≤ 200		30 sec- 15 min	23	30 sec- 15 min	Medium				V	V	Aerosol Only	Aerosol Only	Variable Lace	Clear, Orange
74NF	210°F	≤ 300	~	1-60 min	24	1-60 min	Medium								Variable Lace	Clear
75	110°F	≤ 50		15 sec- 1 min	9	15 sec- 1 hour	Low						V		Mist	Clear
76	230°F	≤ 200		1-10 min	13.5	1-60 min	High						Aerosol Only		Variable Lace	Clear
77	150°F	≤ 300		15 sec- 15 min	25/27/36	15 sec- 15 min	High		V				Aerosol Only		Mist	Clear
77CA	150°F	≤ 300		15 sec- 15 min	19	15 sec- 15 min	High		V		~	~	Aerosol Only	Aerosol Only	Mist	Clear
78	190°F	≤ 300		1-5 min	19	1-15 min	Medium						Aerosol Only	Aerosol Only	Variable Lace	Clear
78ET	200°F	≤ 200		1-5 min	17	1-60 min	Medium		V						Variable Lace	Clear, Green
78HT	250°F	≤ 200		1-5 min	17	1-60 min	Medium		V						Variable Lace	Clear, Green
80	300°F	≤ 600		NR	80	3-30 min	Low			~					Variable Lace	Yellow
90	250°F	≤ 600		NR	13/23	1-10 min	Low						Aerosol Only		Variable Lace	Clear
90CA	250°F	≤ 600		NR	23	1-10 min	Low				~	~	Aerosol Only	Aerosol Only	Variable Lace	Clear
92	250°F	N/A		NR	23/34	1-20 min		V	V						Variable Lace	Clear, Red
94CA	210°F	≤ 500		NR	23	1-30 min	Low	~	v		Cylinder Only			~	Pebble	Clear, Red
94ET	200°F	≤ 300		NR	21/25	1-60 min	Medium	V	V		~	V	~	~	Pebble	Clear, Red
98NF	240°F	≤ 300	~	1-5 min	21/24	1-60 min	Medium	V	v						Variable Lace	Clear, Red
100NF	230°F	≤ 300	~	30 sec- 20 min	47	30 sec- 20 min	Medium				~		~	~	Pebble	Lavender, Neutral
1000NF	300°F	≤ 400	~	1-5 min	49	1-10 min	Medium			~	~		~	~	Pebble	Purple, Neutral
1357	300°F	≤ 600		NR	25	5-30 min	Medium	V							Lace	Gray-Green, Light Yellow
2000NF	300°F	≤ 400	~	NR	49	30 sec- 2 hr	Low				~		~	~	Pebble	Blue, Light Orange, Neutral
4224NF	120°F	≤ 200	V	30+ days	41	30+ days	High			~	V			~	Pebble	Clear, Blue
4491	300+°F	500+		2-10 min	24	2-20 min	Medium			~					Lace	Light Tan
					1											1

* Solid weight percent can vary by format. ** Meets applicable 2017 California Air Resource Board VOC limits for mist and web spray adhesives.

Specifications and Ordering Information

Heavy Duty

20

3M[™] Heavy Duty 20 Spray Adhesive

- Economical, fast-grabbing, industrial-grade adhesive
- Variable-width spray pattern
- Forms powerful, permanent bonds to concrete, wood, MDF, laminates and polyethylene

Clear

Aerosol

00 51111 07861 7

30NF

3M[™] Fastbond[™] Contact Adhesive 30NF

- Water-dispersed, high strength contact adhesive
- · Long bonding range with high immediate bond strength
- · Bonds most foamed plastics, plastic laminate, wood, plywood, wood veneer, canvas and more

Green		Neutral		
Bulk		Bulk		
1 Gallon Pail	00 21200 21186 7	1 Gallon Pail	00 21200 21181 2	
5 Gallon Pail	00 21200 21187 4	5 Gallon Pail	00 21200 21182 9	
Open Head Steel Drum	00 21200 21188 1	Open Head Steel Drum	00 21200 21183 6	
270 Gallon Poly Tote	00 21200 31344 8			

90

3M[™] Hi-Strength 90 Spray Adhesive

- High strength and fast-tack adhesive performance · Bonds to concrete, wood, MDF, laminates and polyethylene
- High temperature and moisture resistance

Clear	Clear	
Aerosol		Aerosol
2.23 oz	00 76308 86235 0	00 51111 07278 3
17.6 oz 00 21200 30023 3		
	00 21200 00020 0	
	0021200000200	
Sylinder	00 21200 41554 8	
Cylinder _arge	00 21200 41554 8	
Cylinder		

Bulk

5 Gallon Pail 00 21200 43797 7 Onen Head 00 21200 43814 1 Steel Drum

9004

3M[™] Hi-Strength 90CA Spray Adhesive Low VOC <25%

- High strength and fast-tack adhesive performance
- · Bonds to concrete, wood, MDF, laminates and polyethylene
- Meets CARB/OTC VOC requirements and helps contribute to LEED® credits

Clear

Aerosol

00 51111 97957 0

92

3M[™] Hi-Strength Laminating 92 Adhesive • High performance laminating adhesive for large surfaces • High solids and high coverage Lace spray pattern and fast-tack adhesive performance Clear Red Cylinder Cylinder

Large	00 48011 61697 1	Large	00 48011 61700 8
Intermediate	00 48011 61698 8	Intermediate	00 48011 61701 5
Jumbo	00 48011 61699 5		
Bulk			
5 Gallon Pail	00 51115 31591 6		
Closed Head Steel Drum	00 51115 31592 3		

94CA

3M[™] Hi-Strength Postforming 94CA Spray Adhesive • Unique, non-telegraphing spray pattern delivers

- postformable strength
- High solids maximize coverage • Low VOC, SCAQMD Rule 1168 compliance
- Clear Red Cylinder Cylinder 00 48011 61703 9 00 4801 61663 6 Large Large Intermediate 00 48011 61704 6 Intermediate 00 48011 61664 3 Jumbo 00 48011 61705 3 Jumbo 00 48011 61665 0 Bulk Bulk 5 Gallon Pail 00 51115 25016 3 5 Gallon Pail 00 48011 61666 7 Closed Head Closed Head 00 51115 25017 0 00 48011 61667 4 Steel Drum Steel Drum Open Head Open Head 00 51111 18858 3 00 51111 07280 6 Steel Drum Steel Drum

3M[™] Hi-Strength Postforming 94CA Spray Adhesive Fragrance Free

Clear		Red		
Cylinder		Cylinder		
Large	00 51115 31577 0	Large	00 051115 31583 1	
Intermediate	00 51115 31578 7	Intermediate	00 051115 31584 8	
Jumbo	00 51115 31579 4	Jumbo	00 051115 31585 5	
Bulk		Bulk		
5 Gallon Pail	00 51115 31581 7	5 Gallon Pail	00 51115 31586 2	
Closed Head Steel Drum	00 51115 31582 4	Closed Head Steel Drum	00 51115 31588 6	

94ET

Clear

Aerosol

Cylinde

Large

Jumbo

Bulk

- 3M[™] Hi-Strength 94ET Spray Adhesive Low VOC <20% • Unique, non-telegraphing spray pattern delivers postformable strength
- Long open time
- Meets CARB/OTC VOC requirements, SCAQMD

00 51111 97991 4



Closed Head Closed Head 00 51111 97984 6 Steel Drum Steel Drum



- 3M[™] Hi-Strength Non-Flammable 98NF Spray Adhesive Non-flammable, fast-tack adhesive
- High strength and temperature resistance
- Versatile, high tack adhesive is ideal for foams or rigid substrates

Clear		Red		
Cylinder		Cylinder		
00 48011 61675 9	Large	00 48011 61678 0		
00 48011 61676 6	Intermediate	00 48011 61679 7		
00 48011 61677 3	Jumbo	00 48011 61680 3		
	Bulk			
00 51111 18851 4	5 Gallon Pail	00 51111 18847 7		
00 51111 18852 1	Closed Head Steel Drum	00 51111 18848 4		
	00 48011 61676 6 00 48011 61677 3 00 51111 18851 4	Cylinder 00 48011 61675 9 Large 00 48011 61676 6 Intermediate 00 48011 61677 3 Jumbo Bulk 00 51111 18851 4 5 Gallon Pail 00 51111 18852 1 Closed Head		



3M[™] Neoprene High Performance Contact Adhesive 1357

- High performance contact adhesive with long bonding range and excellent initial strength
- Resists heat and continuous load stress
- Meets MIL-A-21366A, MMM-A-121

Grey-Green		Light Yellow		
Bulk		Bulk		
1 Gallon Pail	00 21200 19894 6	1 Gallon Pail	00 21200 22586 4	
5 Gallon Pail	00 21200 19897 7	5 Gallon Pail	00 21200 64963 9	
Agitator Steel Drum	00 21200 19898 4	Agitator Steel Drum	00 21200 22589 5	
Open Head	00 21200 19899 1			

Steel Drum

3M[™] Fastbond[™] Contact Adhesive 2000NF

- A water-dispersed, high solids activated adhesive • Immediate bonding and handling strength without
- forced drying

Blue		Light Orange		
Bulk		Bulk		
5 Gallon Pail	00 21200 87965 4	5 Gallon Pail	00 21200 87953 1	
Open Head Steel Drum	00 21200 87966 1	Open Head Steel Drum	00 21200 87955 5	
270 Gallon Poly Tote	00 21200 87969 2	270 Gallon Poly Tote	00 21200 87959 3	

Neutral

Bulk 00 21200 89337 7 5 Gallon Pail 5 Gallon Box 00 21200 31337 0 Open Head 00 21200 89338 4 Steel Drum 270 Gallon 00 21200 89341 4 Poly Tote

Multipurpose



3M[™] Multi-Purpose 27 Sprav Adhesive

- Versatile, economical, industrial-grade adhesive
- Bonds paper, fabrics, cardboard, soft foams and more
- Mist spray pattern and fast-tack adhesive performance

Clea Aerosol

00 51111 07832 7



- 3M[™] Fastbond[™] Insulation Adhesive 49
- Fast-tacking, high performance, water-based,
- pressure-sensitive adhesive
- Ideal for lightweight materials such as fiberglass, felt, shoddy and paper
- Low VOC content

Clear		Red		
Bulk		Bulk		
5 Gallon Pail	00 21200 45163 8	5 Gallon Pail	00 76308 98666 7	
5 Gallon Box	00 21200 50044 2	Open Head	00 76308 98667 4	
Open Head	00 21200 56556 4	Steel Drum		
Steel Drum	0021200305504	255 Gallon	00 76308 98798 5	
Poly Drum	00 21200 45164 5	Poly Tote		
Poly Tote	00 21200 45193 5	100 Gallon EZ Tote	00 76308 98668 1	
255 Gallon EZ Drain Tote	00 21200 56521 2			
100 Gallon EZ Tote	00 21200 56520 5			



3M[™] General Purpose Adhesive 60CA

- Low VOC, general-purpose industrial-grade adhesive with lace spray pattern
- High solids content
- · Bonds fabric, foam, plastic, heavy paper to wood, plastics and metals

Clear	Clear		
Cylinder			
Large	00 48011 61687 2		
Intermediate	00 48011 61688 9		
Jumbo	00 48011 61689 6		
Bulk			

5 Gallon Pail 00 51115 31589 1

o danon i an	00 01110 01000 1
Closed Head Steel Drum	00 51115 31590 9



3M[™] HoldFast 70 Spray Adhesive

- Extremely versatile, fast-tacking, industrial-grade adhesive · Unique wide-web spray pattern with heavy body and
- low soak-in formula Bonds polystyrene without degrading the surface

Clear		
Cylinder		
Large	00 48011 61690 2	
Intermediate	00 48011 61691 9	
Jumbo	00 48011 61692 6	
Bulk		
5 Gallon Pail	00 51115 63935 7	

Closed Head 00 51115 63934 0 Steel Drum

3M[™] Super 77[™] Multipurpose Spray Adhesive

- · High tack, high coverage and low soak-in formula
- Bonds many lightweight materials such as foils, carpeting, paper, cardboard, felt and more
- Bonds in 15 seconds

Clear

Aerosol	
6 oz	00 21200 96474 9
13.44 oz	00 76308 86234 3
16 75 07	00 21200 21210 9

Cylinder

00 51115 25776 6 Large

Bulk

5 Gallon Pail	00 21200 43793 9
Open Head Steel Drum	00 21200 43813 4

77CA

- 3M[™] Super 77[™]CA Multipurpose Spray Adhesive Low VOC <25%
- · Bonds many lightweight materials such as foils, carpeting, paper, cardboard, felt and more • Low soak-in and long open time
- Meets CARB/OTC VOC requirements and helps contribute to LEED® credits

Clea

Aerosol

00 51111 97956 3

Foam & Fabric



3M[™] Foam & Fabric 24 Spray Adhesive

- Fast-tack, industrial-grade adhesive
- · Aggressive tack with foam-tearing strength
- · Bonds foam to substrates such as fabric, wood and more Orange

Aerosol

00 51111 07862 4

3M[™] Foam Fast 74 Spray Adhesive

- Fast-tacking adhesive with soft, non-dimpling bond lines
- Immediate foam-tearing strength
- · Ideal for bonding flexible urethane or latex foam to many substrates such as wood, metal, fabrics and more

Substrates such as wood, metal, fabrics and more			
Clear		Orange	
Aerosol		Aerosol	
00 51111 50045 9		00 21200 82242 1	
Cylinder		Cylinder	
Cylinder Large	00 21200 49919 7	Cylinder Large	00 21200 49158 0
,	00 21200 49919 7 00 51115 25741 4		00 21200 49158 0 00 51111 18853 8

3M[™] Foam Fast 74CA Spray Adhesive Low VOC <25%

- Ideal for bonding flexible urethane or latex foam to many substrates such as wood, metal, fabrics and more • Soft, non-dimpling glue lines
- Meets CARB/OTC VOC requirements and helps
 contribute to LEED® credits

Clear	Orange		
Aerosol	Aerosol		
00 51111 97967 9	00 51111 97958 7		

3M[™] Non-Flammable Foam Fast 74NF Cylinder Sprav Adhesive

- Non-flammable, fast-tack adhesive
- Soft, non-dimpling bond lines and foam-tearing strength • Ideal for bonding flexible urethane or latex foam to many substrates such as wood, metal, fabrics and more

Clear	
Cylinder	
Large	00 21200 97160 0
Intermediate	00 21200 97161 7
Jumbo	00 21200 97162 4

3M[™] Fastbond[™] Foam Adhesive 100NF

- A water-dispersed, neoprene-based contact adhesive • One part, rapid setting adhesive
- Ideal for bonding foam to many substrates such as wood, metal, fabrics and more

Lavender		Neutral	
Bulk		Bulk	
5 Gallon Pail	00 21200 41542 5	5 Gallon Pail	00 21200 39203 0
5 Gallon Box	00 21200 56509 0	5 Gallon Box	00 21200 56510 6
Open Head Steel Drum	00 48011 58433 1	Open Head Steel Drum	00 48011 58713 4
Poly Drum	00 21200 41543 2	Poly Drum	00 21200 39204 7
270 Gallon Poly Tote	00 21200 41544 9	270 Gallon Poly Tote	00 21200 39205 4
100 Gallon EZ Tote	00 21200 56512 0		

Specialty



3M[™] Pressure Sensitive Spray Adhesive 72

- Pressure-sensitive adhesive gains strength as pressure is applied
- · Permanent tack ideal for many one-surface bond applications
- Long open time allows bonds to be made hours or days
 after application
- · Variable-width lace spray pattern allows for precise dispensing

Blue Aerosol

00 21200 30025 7



3M[™] Repositionable 75 Spray Adhesive

- Adhesive holds strong vet removes easily for repeated use
- · Low soak-in formula
- Bonds lightweight materials without damage and prevents wrinkling when bonded Clear

76

Aerosol 00 21200 30067 7



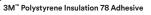
- 3M[™] Hi-Tack 76 Spray Adhesive
- High tack spray adhesive creates quick, strong bonds • Bonds hard-to-hold surfaces such as plastics to rubber, fabric, cardboard, wood, metal and more
- Variable-width lace spray pattern

Clear

79

Aerosol

00 21200 30026 4



- High solids adhesive formulated for expanded polystyrene and foam insulations
- Bonds without cavitating foams
- Fast grabbing, fast drying formula

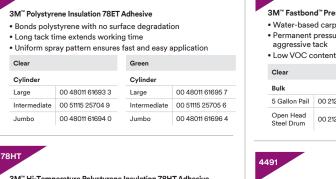
Inverted Aerosol Aerosol 00 51111 07279 0 00 21200 41593 7

Bulk

Clear

5 Gallon Pail 00 48011 53438 1

Specifications and Ordering Information



- 3M[™] Hi-Temperature Polystyrene Insulation 78HT Adhesive
- Permanently bonds to polystyrene foam and other materials
- Will not degrade the foam

 Sprays with a lace 	pattern optimized	for foar
Blue		
Cylinder		
Mini Cylinder	00 51115 31593 0	
Large Cylinder	00 51115 31595 4	
Intermediate Cylinder	00 51115 31594 7	
Jumbo Cylinder	00 51115 31596 1	
Bulk		

5 Gallon Pail

78ET

00 51111 07571 5 54 Gallon Drum 00 51111 07572 2

80

3M[™] Rubber and Vinyl 80 Spray Adhesive

- High strength adhesive provides strong bonds for rubber and vinvl • High temperature and plasticizer resistant
- · Fast-setting contact adhesive produces rapid results

Yellow

Aerosol

00 21200 82618 4

1000NF

3M[™] Fast Tack Water Based Adhesive 1000NF

- Quick bond in a one-part adhesive
- · High coverage with potential for one surface application Bonds a wide variety of substrates with high
- temperature resistance

· Meets California and OTC state VOC requirements and helps contribute to LEED® credits

Neutral		Purple	
Bulk		Bulk	
1 Gallon Pail	00 51115 64581 5	1 Gallon Pail	00 51115 64679 9
5 Gallon Pail	00 51115 64674 4	5 Gallon Pail	00 51115 64680 5
5 Gallon Box	00 51115 64675 1	5 Gallon Box	00 51115 64681 2
Open Head Steel Drum	00 51115 64677 5	Open Head Steel Drum	00 51115 64683 6
Closed Head Poly Drum	00 51115 64676 8	Closed Head Poly Drum	00 51115 64682 9
255 Gallon Poly Tote	00 51115 64676 8	255 Gallon Poly Tote	00 51115 64684 3

Low VOC version available

GREENGUARD[™] Certified

*Meets applicable 2017 California Air Resource Board VOC mist and web spray adhesiv



Industrial Adhesives and Tapes Division Building 225-3S-06 St. Paul, MN 55144-1000 1-800-362-3550 www.3M.com/sprayadhesives

4224NF Industrial Cleaner 3M[™] Fastbond[™] Pressure Sensitive Adhesive 4224NF • Water-based carpet adhesive · Permanent pressure-sensitive adhesive with an **Citrus Base Cleaner** Removes grease, oil, ink and most adhesives without the need to soak Blue • Provides mold-release agents • Removes adhesive without damaging the surface underneath Bulk Aerosol 00 21200 85780 5 00 21200 21159 1 5 Gallon Pail 00 21200 76394 6 Open Head Steel Drum 00 21200 85781 2 00 21200 65080 2 3M[™] 5-Way Penetrant Helps free rusted and frozen bolts, nuts and more 3M[™] 4491 Adhesive Displaces moisture and "dries out" electronics · Fast-drying adhesive with good resistance to plasticizer migration Light-duty lubricant works well with delicate · Bonds many vinyl extrusions and sheeting precision instruments Excellent environmental resistance Inhibits corrosion during storage Light Tan Aerosol 00 21200 21305 2 Bulk 5 Gallon Pail 00 21200 50046 6 Agitato 00 21200 50047 3 Steel Drum 3M[™] Silicone Lubricant • Reliable lubricant can be used in a wide variety of applications 3M[™] Fastbond[™] Spray Activator 1 · Fast drying to maintain productivity · Long lasting and non-staining to keep work surfaces clean • Water-dispersed formula is low VOC • High coverage with mist spray application Aerosol Spray activator compatible with 100NF and 2000NF 00 21200 85822 2 Bulk 3M[™] Silicone Spray Low VOC 60% 5 Gallon Pail 00 21200 89324 7 Aerosol 30 Gallon 00 51111 07732 0 00 21200 39289 4 Tight Head Drum 3M[™] Adhesive Remover 3M[™] Shipping-Mate[™] Case Sealing Adhesive • Removes grease, oil, ink and most adhesives without the · Permanently seals closure flaps to protect corrugated need to soak shipping containers Provides mold-release agents Fast-tack adhesive with low soak-in · Removes adhesive without damaging the surface underneath Offers heat- and moisture-resistance for Aerosol long-lasting durability 00 21200 49048 4 Aerosol 00 21200 30024 0 3M[™] Adhesive Remover Low VOC < 20% Aerosol 00 51111 97974 7 **Cylinder Equipment** 3M[™] Shipping-Mate[™] Palletizing Adhesive • Ideal for palletizing, labelling and other packaging applications • Bonds lightweight materials such as felt, cork, cardboard, paper, wood, plastic wrap and other common substrates Hoses Applicator used in shipping and packaging Reduced Output "H" 00 51115 25039 2 6′ 00 51115 25036 1 Aerosol Regular Output 00 48011 61706 0 12 00 48011 61988 0 00 21200 85844 4 00 48011 61989 7 00 51111 07329 2 25 High Output

Extended Applicator	00 51115 25779 7	50′	00 51115 25782 7
Fitting		Tips	
T-Fitting	00 48011 61987 3	QSS	00 48011 61993 4
Swivel	00 48011 61992 7	4001	00 48011 61990 3
		6501	00 48011 61991 0
		9501	00 48011 61707 7
		250050	00 51115 25780 3
		650050	00 51115 25781 0

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