

3M Science.
Applied to Life.™



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 go 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

Bulk



- 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.

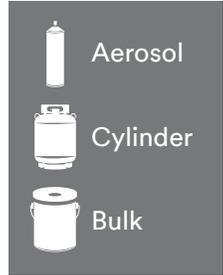
Maximizing sustainability doesn't have to mean giving up performance. For more than 40 years 3M engineers have been developing water-based, low VOC and GREENGUARD™ certified adhesives for some of the most demanding applications in the world. So if you're ready to "go greener," we're ready to take you 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.



Adhesive Selector: Find the Right Adhesive by Selecting the Substrates You're Bonding

Choose Adhesive Delivery System

Choose Substrate



| Substrate | Aerosol | Cylinder | Solvent-Based Bulk | Water-Based Bulk |
|---------------------------------------|--------------|--------------------|----------------------|------------------|
| Paper, Cardboard | 27, 77 | 77 | 77 | 49 |
| Fabric, Felt, Fiberglass, Cork | 20, 27, 77 | 70, 77, 78ET | 77 | 49 |
| Flexible Foam: Urethane, Latex | 24, 74 | 74 | 74 | 100NF |
| Rigid Foam: Polystyrene, Beadboard | 78 | 70, 78ET | 78 | 30NF |
| High Pressure Laminates, Melamine | 20, 90, 94ET | 94CA, 94ET | 94CA, 94ET | 30NF |
| Wood, MDF, Particle Board | 20, 90, 94ET | 94CA, 94ET | 94CA, 94ET | 30NF |
| Metal: Steel, Aluminum | 20, 90 | 90, 94CA, 94ET | 90, 94CA, 94ET | 30NF |
| Plastics: ABS, PVC, Phenolic, Acrylic | 20, 90 | 90, 94CA, 94ET | 90, 94CA, 94ET, 4491 | 30NF |
| FRP: Fiberglass Reinforced Plastic | 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 |

Substrates are ranked from lightweight, heavy duty to specialty substrates.

Adhesive Selector: Find the Right Adhesive by Selecting the Attributes You Need

| Product | Non-Flammable | Postforming | Class A Rating: ASTM E-84 | Plasticizer Resistant |  GREENGUARD | Low VOC | Helps Contribute to LEED® Credits | California Compliant | Spray Pattern | Color |
|------------|---------------|-------------|---------------------------|-----------------------|--|---------|-----------------------------------|----------------------|-------------------------|-----------------------------|
| 20 | | | | | | | ✓ | | Variable Lace | Clear |
| 24 | | | | | | | ✓ | | Variable Lace | Orange |
| 27 | | | | | | | ✓ | | Mist | Clear |
| 30NF | ✓ | ✓ | | | ✓ | ✓ | ✓ | ✓ | Pebble | Green, Neutral |
| 49 | ✓ | | ✓ | | ✓ | ✓ | | ✓ | Pebble | Clear, Red |
| 60CA | | | ✓ | | | ✓ | | ✓ | Variable Lace or Pebble | Clear |
| 70 | | | ✓ | | | | | | Heavy Body Lace | Clear |
| 72 | | | | | | | ✓ | | Variable Lace | Blue |
| 74 | | | | | | | Aerosol Only | | Variable Lace | Clear, Orange |
| 74CA | | | | | ✓ | ✓ | Aerosol Only | Aerosol Only | Variable Lace | Clear, Orange |
| 76 | | | | | | | Aerosol Only | | Variable Lace | Clear |
| 77 | | | ✓ | | | | Aerosol Only | | Mist | Clear |
| 77 Classic | | | | | | | Aerosol Only | | Mist | Clear |
| 77CA | | | | | ✓ | ✓ | Aerosol Only | Aerosol Only | Mist | Clear |
| 78 | | | | | | | Aerosol Only | Aerosol Only | Variable Lace | Clear |
| 78ET | | | ✓ | | | | | | Variable Lace | Clear, Green |
| 78HT | | | ✓ | | | | | | Variable Lace | Clear, Green |
| 80 | | | | ✓ | | | | | Variable Lace | Yellow |
| 90 | | | | | | | Aerosol Only | | Variable Lace | Clear |
| 90CA | | | | | ✓ | ✓ | Aerosol Only | Aerosol Only | Variable Lace | Clear |
| 92 | | ✓ | | | | | | | Variable Lace | Clear, Red |
| 94CA | | ✓ | ✓ | | Cylinder Only | ✓ | | ✓ | Pebble | Clear, Red |
| 94ET | | ✓ | | | ✓ | ✓ | ✓ | ✓ | Pebble | Clear, Red |
| 100NF | ✓ | | | | ✓ | ✓ | ✓ | ✓ | Pebble | Lavender, Neutral |
| 1000NF | ✓ | | ✓ | | ✓ | ✓ | ✓ | ✓ | Pebble | Purple, Neutral |
| 1357 | | | ✓ | | | | | | Lace | Gray-Green, Light Yellow |
| 2000NF | ✓ | | | | ✓ | ✓ | ✓ | ✓ | Pebble | Blue, Light Orange, Neutral |
| 4224NF | ✓ | | ✓ | | ✓ | | | ✓ | Pebble | Clear, Blue |
| 4491 | | | | ✓ | | | | | Lace | Light Tan |

*Solid weight percent can vary by format.

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 | | Inverted | |
|----------------------|------------------|------------------|--|
| Aerosol | | Aerosol | |
| 12.23 oz. | 00 76308 86235 0 | 00 51111 07278 3 | |
| 17.6 oz. | 00 21200 30023 3 | | |
| Cylinder | | | |
| Large | 00 21200 41554 8 | | |
| Intermediate | 00 51115 25774 2 | | |
| Jumbo | 00 51115 25775 9 | | |
| Bulk | | | |
| 5 Gallon Pail | 00 21200 43797 7 | | |
| Open Head Steel Drum | 00 21200 43814 1 | | |

90CA



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 | |
| Large | 00 48011 61703 9 | Large | 00 48011 61663 6 |
| Intermediate | 00 48011 61704 6 | Intermediate | 00 48011 61664 3 |
| Jumbo | 00 48011 61705 3 | Jumbo | 00 48011 61665 0 |
| Bulk | | | |
| 5 Gallon Pail | 00 51115 25016 3 | 5 Gallon Pail | 00 48011 61666 7 |
| Closed Head Steel Drum | 00 51115 25017 0 | Closed Head Steel Drum | 00 48011 61667 4 |
| Open Head Steel Drum | 00 51111 18858 3 | Open Head Steel Drum | 00 51111 07280 6 |

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 | | | |
| 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



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 Rule 1168 compliance, helps contribute to LEED® Credits, and low VOC

| Clear | | Red | |
|------------------------|------------------|------------------------|------------------|
| Aerosol | | Aerosol | |
| 00 51111 97977 8 | | 00 51111 97978 5 | |
| Cylinder | | Cylinder | |
| Large | 00 51111 97979 2 | Large | 00 51111 97986 0 |
| Intermediate | 00 51111 97980 8 | Intermediate | 00 51111 97987 7 |
| Jumbo | 00 51111 97981 5 | Jumbo | 00 51111 97988 4 |
| Bulk | | | |
| 5 Gallon Pail | 00 51111 97983 9 | 5 Gallon Pail | 00 51111 97990 7 |
| Closed Head Steel Drum | 00 51111 97984 6 | Closed Head Steel Drum | 00 51111 97991 4 |

1357

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 Steel Drum | 00 21200 19899 1 | | |

2000NF



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

Multipurpose

27

3M™ Multi-Purpose 27 Spray Adhesive

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

| Clear |
|------------------|
| Aerosol |
| 00 51111 07832 7 |

49



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 Steel Drum | 00 76308 98667 4 |
| Open Head Steel Drum | 00 21200 56556 4 | 255 Gallon Poly Tote | 00 76308 98798 5 |
| Poly Drum | 00 21200 45164 5 | 100 Gallon EZ Tote | 00 76308 98668 1 |
| Poly Tote | 00 21200 45193 5 | | |
| 255 Gallon EZ Drain Tote | 00 21200 56521 2 | | |
| 100 Gallon EZ Tote | 00 21200 56520 5 | | |

60CA

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 | |
|------------------------|------------------|
| Cylinder | |
| Large | 00 48011 61687 2 |
| Intermediate | 00 48011 61688 9 |
| Jumbo | 00 48011 61689 6 |
| Bulk | |
| 5 Gallon Pail | 00 51115 31589 1 |
| Closed Head Steel Drum | 00 51115 31590 9 |

70

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 Steel Drum | 00 51115 63934 0 |

77MP

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 | |
| 13.44 oz. | 00 76308 86234 3 |
| 16.0 oz. | 00 21200 21210 9 |

77 Classic

3M™ Super 77™ Classic Spray Adhesive

- Original formula
- Fast aggressive tack and low soak-in of adhesive
- Bonds lightweight materials
- Bonds in 10–15 seconds

| Clear | |
|----------------------|------------------|
| Aerosol | |
| 16.75 oz. | 00 21200 96315 5 |
| Cylinder | |
| Large | 00 51115 25776 6 |
| 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

| Clear | |
|------------------|--|
| Aerosol | |
| 00 51111 97956 3 | |

Foam & Fabric

24

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 | |

74

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

| Clear | | Orange | |
|------------------|------------------|------------------|------------------|
| Aerosol | | Aerosol | |
| 00 51111 50045 9 | | 00 21200 82242 1 | |
| Cylinder | | Cylinder | |
| Large | 00 21200 49919 7 | Large | 00 21200 49158 0 |
| Intermediate | 00 51115 25741 4 | Intermediate | 00 51111 18853 8 |
| Jumbo | 00 51115 25742 1 | Jumbo | 00 51111 18854 5 |

74CA

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 | |

100NF

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

72

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 | |

76

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 | |
|------------------|--|
| Aerosol | |
| 00 21200 30026 4 | |

78

3M™ Polystyrene Insulation 78 Adhesive

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

| Clear | | Inverted | |
|------------------|------------------|------------------|--|
| Aerosol | | Aerosol | |
| 00 21200 41593 7 | | 00 51111 07279 0 | |
| Bulk | | | |
| 5 Gallon Pail | 00 48011 53438 1 | | |

78ET

3M™ Polystyrene Insulation 78ET Adhesive

- Bonds polystyrene with no surface degradation
- Long tack time extends working time
- Uniform spray pattern ensures fast and easy application

| Clear | | Green | |
|--------------|------------------|--------------|------------------|
| Cylinder | | Cylinder | |
| Large | 00 48011 61693 3 | Large | 00 48011 61695 7 |
| Intermediate | 00 51115 25704 9 | Intermediate | 00 51115 25705 6 |
| Jumbo | 00 48011 61694 0 | Jumbo | 00 48011 61696 4 |

78HT

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 foam

| 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 | 00 51111 07571 5 |
| 54 Gallon Drum | 00 51111 07572 2 |

Specifications and Ordering Information

80

3M™ Rubber and Vinyl 80 Spray Adhesive

- High strength adhesive provides strong bonds for rubber and vinyl
- 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 |

4224NF

3M™ Fastbond™ Pressure Sensitive Adhesive 4224NF

- Water-based carpet adhesive
- Permanent pressure-sensitive adhesive with an aggressive tack
- Low VOC content

| Clear | | Blue | |
|----------------------|------------------|----------------------|------------------|
| Bulk | | Bulk | |
| 5 Gallon Pail | 00 21200 85780 5 | 5 Gallon Pail | 00 21200 21159 1 |
| Open Head Steel Drum | 00 21200 85781 2 | Open Head Steel Drum | 00 21200 65080 2 |



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

4491

3M™ 4491 Adhesive

- Fast-drying adhesive with good resistance to plasticizer migration
- Bonds many vinyl extrusions and sheeting
- Excellent environmental resistance

| | |
|---------------------|------------------|
| Light Tan | |
| Bulk | |
| 5 Gallon Pail | 00 21200 50046 6 |
| Agitator Steel Drum | 00 21200 50047 3 |

3M™ Fastbond™ Spray Activator 1

- Water-dispersed formula is low VOC
- High coverage with mist spray application
- Spray activator compatible with 100NF and 2000NF

| | |
|---------------------------|------------------|
| Bulk | |
| 5 Gallon Pail | 00 21200 89324 7 |
| 30 Gallon Tight Head Drum | 00 21200 39289 4 |

3M™ Shipping-Mate™ Case Sealing Adhesive

- Permanently seals closure flaps to protect corrugated shipping containers
- Fast-tack adhesive with low soak-in
- Offers heat- and moisture-resistance for long-lasting durability

| |
|------------------|
| Aerosol |
| 00 21200 30024 0 |

Industrial Cleaner

Citrus Base Cleaner

- Removes grease, oil, ink and most adhesives without the need to soak
- Provides mold-release agents
- Removes adhesive without damaging the surface underneath

| |
|------------------|
| Aerosol |
| 00 21200 76394 6 |

3M™ 5-Way Penetrant

- Helps free rusted and frozen bolts, nuts and more
- Displaces moisture and “dries out” electronics
- Light-duty lubricant works well with delicate precision instruments
- Inhibits corrosion during storage

| |
|------------------|
| Aerosol |
| 00 21200 21305 2 |

3M™ Silicone Lubricant

- Reliable lubricant can be used in a wide variety of applications
- Fast drying to maintain productivity
- Long lasting and non-staining to keep work surfaces clean

| |
|------------------|
| Aerosol |
| 00 21200 85822 2 |

3M™ Silicone Spray Low VOC 60%

| |
|------------------|
| Aerosol |
| 00 51111 07732 0 |



3M™ Adhesive Remover

- Removes grease, oil, ink and most adhesives without the need to soak
- Provides mold-release agents
- Removes adhesive without damaging the surface underneath

| |
|------------------|
| Aerosol |
| 00 21200 49048 4 |

3M™ Adhesive Remover Low VOC < 20%

| |
|------------------|
| Aerosol |
| 00 51111 97974 7 |



Cylinder Equipment

| Applicator | | Hoses | |
|---------------------|------------------|--------|------------------|
| Reduced Output “H” | 00 51115 25039 2 | 6 ft. | 00 51115 25036 1 |
| Regular Output | 00 48011 61706 0 | 12 ft. | 00 48011 61988 0 |
| High Output | 00 51111 07329 2 | 25 ft. | 00 48011 61989 7 |
| Extended Applicator | 00 51115 25779 7 | 50 ft. | 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 |



Industrial Adhesives and Tapes Division

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