

## Product Information Bulletin

### 3M IATD Adhesive Products eligible towards LEED® Credits

Issued: 04/19/2013

Reason for Reissue: Added new products

Leadership in Energy and Environmental Design (LEED®) is an industry certification program through the U.S. Green Building Council organization. More information can be found at [www.usgbc.org](http://www.usgbc.org).

LEED® Certification is for projects, not products, but 3M products used as project materials can contribute toward the points needed for your project certification. 3M Industrial Adhesives and Tape Division (IATD) has a number of products that can help contribute to the LEED® credits needed for your project certificate.

Adhesive products generally fall into two categories of LEED® credits – Compliance Credits that require all related materials to meet a certain emission requirements or Contribution Credits that require a financial calculation to determine what percentage of the project's materials meet relevant requirements and proprietary information and on the manufacturing source.

3M IATD products are more valuable in obtaining Compliance Credits for LEED® projects in the *Indoor Environmental Quality Category*. A partial list of products eligible for Compliance Credits can be found on the following pages of this bulletin. Most adhesives qualify for the 1 credit. Products not listed may be compliant, please contact 3M for further information.

Contribution Credits are determined by calculating at the total cost of project materials that contribute to the *Materials and Resources Category* criteria for recycled content and regional manufacturing. Adhesives typically are a small percent of the total material cost of a project. Recycled content in adhesive products is almost always zero. 3M's manufacturing locations are considered proprietary information. Adhesive products will not help toward Contribution Credits but can be very helpful in obtaining Compliance Credits.

For additional information about 3M products please contact:

1-800-3M HELPS

[www.3M.com/industrial](http://www.3M.com/industrial)

## **3M IATD Adhesive Products eligible for LEED® Compliance Credits**

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The products listed below meet the criteria for **aerosol adhesives** in the United States Green Building Council's LEED-NC, Green Building Rating System for New Construction and Major Renovations, Version 2.2, **Environmental Quality ("EQ") Credit 4.1**. Volatile Organic Compounds (less exempt solvents) are below their respective category limits. Limits are based on California's Air Resource Board regulations. Exact VOC content is listed in Section 9 of the product MSDS. These products meet the other product specific health and environmental requirements for aerosol adhesives listed in EQ Credit 4.1. The user is responsible for determining which category and corresponding VOC limit is appropriate for their application. In addition, these products **are not manufactured with urea-formaldehyde resins or polymers**.

### **Aerosol Adhesives**

- 3M™ Pressure Sensitive Spray Adhesive 72
- 3M™ Foam Fast™ 74 Spray Adhesive, Clear and Orange
- 3M™ Super Foam Fast Low VOC Spray 74 Aerosol, Clear and Orange
- 3M™ Hi-Tack 76 Spray Adhesive
- 3M™ Super 77™ Multipurpose Spray Adhesive
- 3M™ Super 77™ Aerosol Spray Low 25% VOC
- 3M™ Polystyrene Foam Insulation 78 Spray Adhesive
- 3M™ Hi-Strength 90 Spray Adhesive
- 3M™ Hi-Strength 90 Aerosol Spray Low 25% VOC
- 3M™ Hi-Strength 94 ET Aerosol Spray Adhesive, Clear and Red
- 3M™ Scotch-Weld™ Hi-Strength 94 Woodworking Laminate Spray Adhesive
- 3M™ Woodworking 20 Spray Adhesive
- 3M™ Foam & Fabric 24 Spray Adhesive
- 3M™ Multi-Purpose 27 Spray Adhesive

The products listed below meet the criteria for **liquid adhesives** in the United States Green Building Council's LEED-NC, Green Building Rating System for New Construction and Major Renovations, Version 2.2, **Environmental Quality ("EQ") Credit 4.1**. Volatile Organic Compounds (less exempt solvents) are below their respective category limits based on California's SCAQMD Rule 1168. Exact VOC content is listed in Section 9 of the product MSDS. These products meet the other product specific health and environmental requirements for aerosol adhesives listed in EQ Credit 4.1. The user is responsible for determining which category and corresponding VOC limit is appropriate for their application. In addition, these products **are not manufactured with urea-formaldehyde resins or polymers**.

### **Bulk Adhesives**

- 3M™ Scotch-Weld(TM) General Purpose 60 CA Bulk Adhesive, Clear
- 3M™ Scotch-Weld™ Hi-Strength Post Forming 94CA Bulk Adhesive
- 3M™ Hi-Strength 94 ET Adhesive, Bulk, Red
- 3M™ Hi-Strength 94 ET Adhesive, Bulk, Clear
- 3M™ Fastbond™ Contact Adhesive 30NF
- 3M™ Fastbond™ Contact Adhesive 30H
- 3M™ Fastbond™ Insulation Adhesive 49
- 3M™ Fastbond™ Foam Adhesive 100NF

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3M™ Fastbond™ Contact Adhesive 2000NF

3M™ Fastbond™ Pressure Sensitive Adhesive 4224NF

## **Cylinder Adhesives**

3M™ Fastbond™ Cylinder Spray Contact Adhesive 30NF

3M™ Scotch-Weld™ General Purpose 60CA Cylinder Spray Adhesive

3M™ Scotch-Weld™ Hi-Strength Post Forming 94CA Cylinder Spray Adhesive

3M™ Scotch-Weld™ Hi-Strength Non-Flammable 98NF Cylinder Spray Adhesive

3M™ Hi-Strength 94 ET Cylinder Spray Adhesive, Red and Clear

3M™ Polyurethane Foam Insulation Adhesive CR-20

The products listed below meet the criteria for **sealants** in the United States Green Building Council's LEED-NC, Green Building Rating System for New Construction and Major Renovations, Version 2.2, **Environmental Quality ("EQ") Credit 4.1**. Volatile Organic Compounds (less exempt solvents) are below their respective category limits. Limits are based on California's SCAQMD Rule 1168. Exact VOC content is listed in Section 9 of the product MSDS. These products meet the other product specific health and environmental requirements for sealants listed in EQ Credit 4.1. The user is responsible for determining which category and corresponding VOC limit is appropriate for their application. In addition, these products **are not manufactured with urea-formaldehyde resins or polymers**.

## **Adhesive Sealants**

3M™ Crystal Clear Sealant 230

3M™ Polyurethane Construction Sealant 525, Gray

3M™ Polyurethane Construction Sealant 535, White, Off-White, Gray

3M™ Polyurethane Sealant 540, White, Gray, Black

3M™ Polyurethane Adhesive Sealant 550 Fast Cure, White, Gray, Black

3M™ Polyurethane Adhesive Sealant 551, White

3M™ Polyurethane Adhesive Sealant 560, White, Gray, Black

3M™ Polyurethane Glass Adhesive Sealant 590, Black

3M™ Polyurethane Multi-Purpose Adhesive 5010, Clear

3M™ Polyurethane Adhesive Sealant 5200 White and Black

3M™ Hybrid Sealant 730, Clear

3M™ Hybrid Sealant 740, White and Gray

3M™ Hybrid Adhesive Sealant 760, White, Black and Gray

3M™ Hybrid Adhesive Sealant Fast Cure 4000 UV, White and Black

3M™ Marine Adhesive Sealant Fast Cure 4200, Black

3M™ Marine Adhesive Sealant 5200, White and Black

3M™ Marine Adhesive Sealant 5200 Fast Cure, White

**Disclaimers:** The information provided in this document related to material content represents 3M's knowledge and belief, which may be based in whole or in part on information provided by suppliers to 3M. This is intended to answer commonly asked questions about 3M products and is not intended to be a comprehensive listing of all substances that may be of interest or that may be regulated in this or other 3M products, nor is it intended to be a comprehensive summary of any and all regulations that may apply to this product. Where substances are listed, their listing does not infer or constitute a judgment as to their safety,

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environmental or health impacts. Information is supplied upon the condition that the persons receiving the same will make their own determination as to its suitability for their purposes prior to use. Customers are encouraged to consult with legal and regulatory experts to determine applicable regulations in light of intended use of the product.