



GREENGUARD™ Certified Adhesives

Technical Bulletin

November, 2011

“GREENGUARD” is the designation given to products that meet rigorous standards for low-emitting materials. The GREENGUARD Certification Program™ is an industry-independent, third party testing program for low-emitting products and materials. It is administered by GREENGUARD Environmental Institute (GEI), an ANSI authorized standards developer. GEI establishes acceptable indoor air standards for indoor products, environments and buildings; its mission is to improve public health and quality of life through programs that improve indoor air quality.

3M Products	GREENGUARD Indoor Air Quality Certified	GREENGUARD Children & Schools Certified
Fastbond™ 30NF/30H Contact Adhesive	Yes	Yes
Fastbond™ 49 Insulation Adhesive	Yes	Yes
Fastbond™ 100 Foam Adhesive	Yes	Yes
Fastbond™ 2000NF Contact Adhesive	Yes	Yes
Fastbond™ 4224NF Pressure Sensitive Adhesive	Yes	Yes
Foam Fast 74 Spray Adhesive – Low VOC < 25%	Yes	Yes
Scotch-Weld™ Hi-Strength 90 Adhesive – Low VOC < 25%	Yes	Yes
Scotch-Weld™ Hi-Strength 94 CA Spray Adhesive	Yes	Yes
Scotch-Weld™ Hi-Strength 94 ET Spray Adhesive	Yes	Yes
3M™ Super 77 Spray Adhesive – Low VOC < 25%	Yes	Yes
3M™ Adhesive Remover – Low VOC < 20%	Yes	Yes
3M™ Adhesive Remover - Renew	Yes	Yes

Products certified under this program bear the GREENGUARD Indoor Air Quality Certified® mark



GREENGUARD Indoor Air Quality Certification Program

The GREENGUARD Environmental Institute (GEI) has established performance-based standards to define products and processes with low chemical and particle emissions for use indoors. The standards are primarily for building materials, finishes, interior furnishings, furniture, cleaning products and electronic equipment. The standards establish certification procedures including test methods, allowable emission levels, product sample collection and handling, testing type and frequency as well as program application processes, toxicity limits and acceptance.

GREENGUARD Children & Schools Certification Program

The GREENGUARD Children & Schools Certification Program’s requirements comply with the State of California’s Department of Public Health Services Standard Practice for Specification Section 01350 (California Section 01350) for testing chemical emissions from building products used in schools and other environments. As such, GREENGUARD Children & Schools Certified products can be used to earn valuable credits in the CHPS Best Practices Manual for K-12 schools, the US Green Building Council’s LEED® Green Building Rating Systems, the Green Guide for Healthcare, the NAHB Green Building Guidelines, Green Globes, Regreen and many other building codes, standards and specifications.

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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 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.

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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.

ISO 9001:2008

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001:2008 standards.



Industrial Adhesives and Tapes Division

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Recycled Paper
40% pre-consumer
10% post-consumer

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