

# 4 Ways Greener Product Bulletin

1. R&D  
2. Manufacturing



3. End Use  
4. Disposal



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## Environmental Advantages of 3M™ Industrial Adhesives and Tapes

	Product Name	Environmental Claim/Attribute
<b>Filament Tape</b>	Tartan™ Filament Tape 8934	Uses solventless adhesive coating process. In addition it meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	Scotch® Filament Tape 898	Uses solventless adhesive coating process. In addition it meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	Scotch® Filament Tape 893	Uses solventless adhesive coating process. In addition it meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	Scotch® Filament Tape 897	Uses solventless adhesive coating process. In addition it meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	Scotch® Bi-Directional Filament Tape 8959	Uses solventless adhesive coating process. In addition it meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	Scotch® Filament Tape 8981	Uses solventless adhesive coating process. In addition it meets the EU RoHS Directive 2002/95/EC and the laws based on CONEG model legislation.
	Scotch® High Strength Filament Tape 890	Contains Natural Rubber, a renewable resource. In addition it meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	Scotch® Appliance Filament Tape 8916	Uses solventless adhesive coating process. In addition it meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
<b>Box Sealing Tape</b>	Scotch® Box Sealing Tape 371	Uses solventless adhesive coating process. In addition, this product complies with environmental considerations of ASTM D1974-92, meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	Scotch® Box Sealing Tape 375	Uses solventless adhesive coating process. In addition, this product complies with environmental considerations of ASTM D1974-92, meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	Scotch® Box Sealing Tape 373	Uses solventless adhesive coating process. In addition, this product complies with environmental considerations of ASTM D1974-92, meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	Scotch® Box Sealing Tape 311	Uses water-based adhesive. In addition, this product meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.

	Product Name	Environmental Claim/Attribute
<b>Box Sealing Tape – continued</b>	Tartan™ Box Sealing Tape 369	Uses solventless adhesive coating process. In addition, this product complies with environmental considerations of ASTM D1974-92, meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	Tartan™ Box Sealing Tape 305	Uses water-based adhesive. In addition, this product meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	Scotch® Box Sealing Tape 313	Uses water-based adhesive. In addition, this product meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
<b>Packaging Specialties</b>	3M™ Top Print Packing List Envelopes	Uses solventless adhesive coating process. In addition, this product meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	3M™ ScotchPad™ Custom Carry Handle 8326	Uses solventless adhesive coating process. In addition, this product meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	Scotch® Packaging Tape 3750P	Uses solventless adhesive coating process. In addition, this product meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	3M™ Non-Printed Packing List Envelopes	Uses solventless adhesive coating process. In addition, this product meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	3M™ ScotchPad™ Label Protection Tape Pad 822	Uses solventless adhesive coating process. In addition, this product meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	Scotch® Labelgard™ Film Tape 821	Uses water-based adhesive. In addition, this product meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	Scotch® Stretchable Tape 8884	Uses solventless adhesive coating process. In addition, this product meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.
	Scotch® Stretchable Tape 8886	Uses solventless adhesive coating process. In addition, this product meets the EU RoHS Directive 2002/95/EC, heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste, and the laws based on CONEG model legislation.



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Adhesives and Sealants	3M™ Fastbond™ Contact Adhesive 30NF	This product is GREENGUARD Indoor Air Quality Certified®. Helps contribute to LEED-NC, CI, CS EQ Credit 4.1 – Low Emitting Materials: Adhesives and Sealants.
	3M™ Fastbond™ Contact Adhesive 30H	This product is GREENGUARD Indoor Air Quality Certified®. Helps contribute to LEED-NC, CI, CS EQ Credit 4.1 – Low Emitting Materials: Adhesives and Sealants.
	3M™ Fastbond™ Foam Adhesive 100NF	This product is GREENGUARD Indoor Air Quality Certified®. Helps contribute to LEED-NC, CI, CS EQ Credit 4.1 – Low Emitting Materials: Adhesives and Sealants.
	3M™ Fastbond™ Contact Adhesive 2000NF	This product is GREENGUARD Indoor Air Quality Certified®. Helps contribute to LEED-NC, CI, CS EQ Credit 4.1 – Low Emitting Materials: Adhesives and Sealants.
	3M™ Fastbond™ Insulation Adhesive 49	This product is GREENGUARD Indoor Air Quality Certified®. Helps contribute to LEED-NC, CI, CS EQ Credit 4.1 – Low Emitting Materials: Adhesives and Sealants.
	3M™ Fastbond™ Blue Glue Adhesive 4224NF	This product is GREENGUARD Indoor Air Quality Certified®. Helps contribute to LEED-NC, CI, CS EQ Credit 4.1 – Low Emitting Materials: Adhesives and Sealants.
	3M™ Scotch-Weld™ Hi-Strength Postforming 94 CA	This product is GREENGUARD Indoor Air Quality Certified®. Helps contribute to LEED-NC, CI, CS EQ Credit 4.1 – Low Emitting Materials: Adhesives and Sealants.
	3M™ Polyurethane Sealant 540	Low VOCs and SCAQMD Rule 1168 Compliant.
	3M™ Polyurethane Adhesive/Sealant 560	Low VOCs and SCAQMD Rule 1168 Compliant.
	3M™ Hybrid Adhesive/Sealant Fast Cure 4000 UV	Low VOCs and SCAQMD Rule 1168 Compliant.
	3M™ Polyurethane Adhesive/Sealant 5200	Low VOCs and SCAQMD Rule 1168 Compliant.
	3M™ Polyurethane Adhesive/Sealant Fast Cure 5200	Low VOCs and SCAQMD Rule 1168 Compliant.
	3M™ Fastbond™ Industrial/Adhesive 4213NF	Low VOCs, water based and SCAQMD Rule 1168 Compliant.
	3M™ Scotch-Weld™ Nitrile Industrial Adhesive 4491	HAPS free and SCAQMD Rule 1168 Compliant Solvent Based Adhesive.
	3M™ Scotch-Weld™ Nitrile High Performance Plastic Adhesive 1099	Low VOCs and SCAQMD Rule 1168 Compliant.
	3M™ Scotch-Weld™ Nitrile High Performance Rubber & Gasket Adhesive 847	Low VOCs and SCAQMD Rule 1168 Compliant.
DC Tapes	3M™ Double Coated Paper Tape 401M	Made with solventless adhesive coating process.
	3M™ Double Coated Paper Tape 410M	Made with solventless adhesive coating process.

	Product Name	Environmental Claim/Attribute
DC Tapes – continued	3M™ Double Coated Tape 9492MP	Made with solventless adhesive coating process.
	3M™ Double Coated Tape 9495FL	Made with solventless adhesive coating process.
	3M™ Double Coated Tape 9495LE	Made with solventless adhesive coating process.
	3M™ Double Coated Tape 9495MP	Made with solventless adhesive coating process.
	3M™ Double Coated Tape 9690	Made with solventless adhesive coating process.
	3M™ Double Coated Tape 9795B	Made with solventless adhesive coating process.
Masking Tapes	3M™ Paper Tape 200	Uses solvent free manufacturing process. In addition, this product meets the heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste and the laws based on CONEG model legislation.
	3M™ Masking Tape 203	Uses solvent free manufacturing process. In addition, this product meets the heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste and the laws based on CONEG model legislation.
	3M™ Masking Tape 2307	Uses solvent free manufacturing process. In addition, this product meets the heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste and the laws based on CONEG model legislation.
	3M™ Masking Tape 2308	Uses solvent free manufacturing process. In addition, this product meets the heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste and the laws based on CONEG model legislation.
	Scotch® General Purpose Masking Tape 234	Uses solvent free manufacturing process. In addition, this product meets the heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste and the laws based on CONEG model legislation.
	Scotch® High Performance Masking Tape 232	Uses solvent free manufacturing process. In addition, this product meets the heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste and the laws based on CONEG model legislation.
	Scotch® Premium High Temperature Masking Tape 2393	Greater than 95% of the organic solvents used in manufacturing this product are recovered and used again. In addition, this product meets the heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste and the laws based on CONEG model legislation.
	Scotch® Performance Masking Tape 2380	Greater than 95% of the organic solvents used in manufacturing this product are recovered and used again. In addition, this product meets the heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste and the laws based on CONEG model legislation.
	Scotch® Performance Masking Tape 2364	Greater than 95% of the organic solvents used in manufacturing this product are recovered and used again. In addition, this product meets the heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste and the laws based on CONEG model legislation.
	Scotch® High Temperature Masking Tape 2693	Greater than 95% of the organic solvents used in manufacturing this product are recovered and used again. In addition, this product meets the heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste and the laws based on CONEG model legislation.
	Scotch® Paint Masking Tape 231/231A	Greater than 95% of the organic solvents used in manufacturing this product are recovered and used again. In addition, this product meets the heavy metals content as stated in Article 11 of European Directive 94/62/EC on packaging and packaging waste and the laws based on CONEG model legislation.



Product Name	Environmental Claim/Attribute
3M™ Double Coated Spacers 7945MP	Made with solventless adhesive coating process.
3M™ Double Coated Spacers 7953MP	Made with solventless adhesive coating process.
3M™ Double Coated Spacers 7956MP	Made with solventless adhesive coating process.
3M™ Double Coated Spacers 7957MP	Made with solventless adhesive coating process.
3M™ Double Coated Spacers 7959MP	Made with solventless adhesive coating process.
3M™ Double Coated Spacers 7961MP	Made with solventless adhesive coating process.

Product Name	Environmental Claim/Attribute
3M™ Blue 72 Spray Adhesive	SCAQMD Rule 1168 Compliant, low VOCs.
3M™ FoamFast 74 Spray Adhesive	SCAQMD Rule 1168 Compliant, low VOCs.
3M™ Hi-Tack 76 Spray Adhesive	SCAQMD Rule 1168 Compliant, low VOCs.
3M™ Super 77™ Multipurpose Spray Adhesive	SCAQMD Rule 1168 Compliant, low VOCs.
3M™ Rubber & Vinyl 80 Spray Adhesive	SCAQMD Rule 1168 Compliant, low VOCs.
3M™ Hi-Strength 90 Spray Adhesive	SCAQMD Rule 1168 Compliant, low VOCs.



**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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