Technical

Data Sheet

E6000 SPRAY ADHESIVE

No Odor, Interior / Exterior & Multi-Purpose (Clear)

Eclectic Products, Inc.
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ISO 9001:2008
Compliant
Quality Management Systems

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118.2 mL Bottle

236.5 mL Bottle

PRODUCT DESCRIPTION

E6000 Spray Adhesive is a permanent, multi-purpose latex-based spray applied adhesive without the toxic smells, fumes or unhealthy side effects. It works great for surface area applications and adhering/mounting lightweight materials.

WHERE TO USE / APPLICATIONS

SAFE & EASY	GREAT FOR	USE ON	DEPENDABLE
No Odor, Easy Water Clean-Up, No Harsh Chemicals.	Craft / Décor / Home Repairs Scrapbooking / Photos & Framing / Hobby / School Home Office & more!	Paper, Wood, Poster Board, Cardboard, Photos, Foil, Medium to Heavy-Weight Fabrics, Vinyl, Foam, Styrofoam®, Glass, Felt, Plastic, Rubber, Leather & Metals.	Strong, Translucent, Flexible, Permanent Bond. Photo-Safe. Resists Water, Bleed-Through & Yellowing.

FEATURES AND BENEFITS

NO ODOR FORMULA	**NO toxic smells/fumes** or unhealthy side effects from using E6000 Spray Adhesive. No more strong odor, headaches, coughing, dizziness, etc.
NO MESS & E-Z WATER CLEAN-UP	Clean-up is a breeze – Just use water. No more sticky mess.
MULTI-PURPOSE	Use for all kinds of projects! Anything from home repairs, to crafting, for hobby/school or office projects, to décor, scrapbooking, photos & framing, to scenery building and much more!
VERSATILE	Use on paper, wood, poster board, cardboard, photos, foil, medium to heavy-weight fabrics, vinyl, upholstery batting, foams, Styrofoam™, glass, felt, plastic, rubber, leather, metals & more!
EXTREMELY STRONG	Lab testing results prove that E6000 Spray Adhesive forms a stronger bond on most materials used around the home, at work and by crafters.
DEPENDABLE	Strong, flexible, permanent bond. Resists water. Won't yellow. Can be used indoors or outdoors.
MORE FRIENDLY…	When used as recommended, this latex-based adhesive isn't harmful to people or the environment. The product contains VERY LOW VOCs, has NO harsh chemicals, is CARB compliant, requires NO Prop 65 warnings and uses no propellants or solvents. It is an OUTSTANDING solution for your spray adhesive needs.
PHOTO SAFE	The lignin-free formula has a low pH, making it great to use on photographs.
SUPER E-Z TO USE	Pumps out in a fine, even spray mist that is solvent & propellant-free.
RESISTS BLEED-THROUGH	Resists bleed-through – unless the consumer intentionally saturates the substrate for unique projects. Once dry, the adhesive helps form a barrier that helps protect material.
TRANSLUCENT	Dries to a translucent "color" that is virtually invisible when dry.

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TECHNICAL INFORMATION

PHYSICAL & PERFORMANCE PROPERTIES			
Technology:	Water-based formula	**Coverage:**	236.5 mL bottle – 4.6 sq meters @ 2 mils film thickness; or 2.3 sq meters @ 4 mils film thickness
Color:	Translucent white		
VOC:	4.00577%		
Solvent:	None		
Flammable:	No	**Application temperature:**	Best applied between 10 – 54 °C
Density:	1.04 g/mL		
Viscosity:	<500 cps	**Service temperature / heat resistance:**	-1 – 65 °C
pH:	4 - 5		
Weight per gallon:	3928.10 g/gal	**Storage temperature:**	Store above 40 °F / 4 °C
Chemical resistance:	None	**Dry time:**	Varies by material and conditions
Water resistance:	Cured adhesive has good water resistance	**Clean-up:**	Warm to hot water
UV resistance:	Cured adhesive has adequate UV resistance	**Paintable:**	Yes
		Shelf life:	4 years — ASTM D-478301
Odor:	Odorless		
Flexible:	Yes		
Freeze/thaw stability:	Stable		

DIRECTIONS and APPLICATION NOTES

Always test a small area before full use.

Step 1 Turn upside down and **SHAKE VIGOROUSLY** before using.

Step 2 Protect surrounding area from overspray.

Step 3 Point spray tip away from face.

Step 4 Hold bottle 8-10 inches away from surface.

Step 5 PAPER, PHOTOS, CARDBOARD & FOIL: Spray a thin, light coat to one surface. Join materials and continue to apply pressure periodically making sure to secure corners. Allow to dry 1-3 minutes.
POROUS MATERIALS (including foams and Styrofoam™): Spray a heavy coat to both surfaces to be joined. Mate surfaces together. Allow to dry.*
NON-POROUS MATERIALS: Spray a light coat to one surface. Mate surfaces together. Allow to dry.*

Step 6 IMPORTANT – CLEAN AFTER EACH USE: To prevent clogging, remove and rinse nozzle/straw. Pump warm tap water through sprayer, until all adhesive is cleared out. Then dry, replace in the bottle, secure cap.

Step 7 KEEP FROM FREEZING

Note: Maximum strength may not be reached for 1-5 hours. Styrofoam™ may require an overnight cure.
Not recommended for use on Vellum.

RTM No. 011199437

HEALTH and SAFETY

Before working with this product, read and become familiar with information concerning hazards, proper use and handling. SDS's are available online at the following links:

English SDS - http://eclecticproducts.com/downloads/sds-E6000-SprayAdhesive-english-europe.pdf
French SDS - http://eclecticproducts.com/downloads/sds-E6000-SprayAdhesive-french-europe.pdf
German SDS - http://eclecticproducts.com/downloads/sds-E6000-SprayAdhesive-german-europe.pdf
Spanish SDS - http://eclecticproducts.com/downloads/sds-E6000-SprayAdhesive-spanish-europe.pdf

To request a hard copy of the SDS, please send an e-mail to sds@eclecticproducts.com.

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LIMITED WARRANTY

The product is warranted against any defect in materials or workmanship under normal use for a period of 180 days after the date of purchase. The product is also warranted under any implied warranties provided under applicable state law, including, without limitation, the implied warranty of merchantability and the implied warranty of fitness for a particular purpose, for a period of 180 days after the date of purchase. This warranty covers only the original buyer of the product. For warranty service, the buyer should contact the store where the product was purchased, or write Eclectic Products, Inc., P.O. Box 4450, Pineville LA 71360 or call 800.767.4667. This warranty gives you specific legal rights, and you also have other rights, which vary from state to state.