

TECHNICAL DATA SHEET

4321 - Euro 2.1 VOC Clear Coat

Distributed by: FinishMaster, Inc. 115 W. Washington Street Suite 700 S Indianapolis, IN 46204 317-237-3678

PRODUCT NAME: EURO 2.1 VOC CLEAR COAT

ACTIVATOR:

Euro 2.1 VOC Slow Activator Euro 2.1 VOC Medium Activator Euro 2.1 VOC Fast Activator

ACTIVATOR PART #:

4300 4301 4302

<u> PART #:</u>

4321

PRODUCT CATEGORY:

Clear Coats and Activators

PRODUCT DESCRIPTION:

SMART 4321 is a Euro 2.1 VOC high solids, tough, durable urethane clear coat that helps make shops more productive. It provides great gloss direct from the gun and buffing is minimized. Provides high build, dries fast, and is easy to spray with excellent flow and leveling. Use on a variety jobs – from small repairs to overall refinishing.

BASECOAT:

Apply basecoat as per manufacturer's mixing and application instructions. Allow sufficient flash times before applying 4321. Inadequate flash time will affect the performance of the clear.

MIXING RATIO (2 TO 1):

Mix 2 parts 4321 Euro 2.1 VOC clear coat to 1 part 4300, 4301 or 4302 Euro 2.1 VOC Activator.

APPLICATION:

Spray Gun 1.2 to 1.5 fluid tip, HVLP or other compliant gun

Air Pressure Reduced spray pressure works well. Set air pressure 10% to 20% below spray gun maximum compliant setting

Coats Apply 2 coats with 5 to 8 minutes flash between coats

DRY TIMES AT 77°F:

FORCE DRYING AT 140°F:

Flash Time Bake Time 5 - 10 minutes

20 minutes

Flash Time	30 minutes	
Deliver	Overnight	
Buffing	Overnight	

Overnight Deliver Overnight

Check your local VOC regulations to ensure compliance of all products in your area.

RECOATING:

4321 Euro 2.1 VOC clear coat may be recoated after a 16 hours.

POT LIFE:

Pot life will be about 2 hours at 77°F.

FISH EYE:

The use of fish eye eliminator is strongly discouraged.



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EQUIPMENT CLEAN UP:

Clean equipment immediately after use according to local regulations.

TECHNICAL DATA:						
Mixing Ratio	2 parts 4321 1 part 4300, 4301 or 4302					
Weight Solids (RTS)	39.4%					
Film Build	1.0 - 1.3 mils per full wet coat					
Coverage	630 sq. ft. per gallon @ 1 dry mil					
	Regulatory	Regulatory	Material	Material		
V.O.C. as Delivered:	VOC in LBS./GAL.	VOC in G./L.	VOC in LBS./GAL.	VOC in G./L.		
4321	2.22	266	1.25	150		
4300	1.40	168	0.74	88.7		
4301	1.65	198	0.91	109		
4302	1.67	200	0.92	110		
V.O.C. (RTS):						
4321/4300	1.96	234	1.08	129		
4321/4301	2.03	243	1.14	136		
4321/4302	2.04	244	1.14	136		
Disposal/Safety Humidity Resistance	Refer to SDS Excellent	3				

Humidity ResistanceExcellentSalt Spray ResistanceExcellent

NOTES:

SMART clear/activator/primer products are not recommended for use in temperatures below 60° F. Use below these temperatures will effect dry times and performance.

FOR INDUSTRY USE ONLY

Read SDS prior to product use.

The contents of the package must be blended with other components before the product can be used. Any mixture of components will have hazards of all components. Before opening the packages, read all warning labels. Follow all precautions.

The material is designed for application only by professionally trained personnel using proper equipment under controlled conditions, and is not intended for sale to the general public.

SEE SDS AND PRODUCT LABELS FOR ADDITIONAL SAFETY INFORMATION.

DISCLAIMERAll users are responsible for ensuring materials and repair processes are suitable for their needs and used in the proper
environment and under appropriate conditions. All data provided is subject to change as FinishMaster deems appropriate.
Copies of Safety Data Sheets (SDS) and product labels are available upon request. Users should review the SDS
and product label to determine possible health hazards, appropriate engineering controls, and precautions to be observed.