Chemcraft®
A Great Finish is Only the Beginning

NEUTRAL GLAZE SLOW
825-4000

Product Code:

825-4000 NEUTRAL GLAZE SLOW

VISCOSITY:	500-1000 CPS at 25°C
FLASH POINT:	40°C
DENSITY (kg/l):	0.82 ± 2% at 25°C
SOLID (% by weight):	20 ± 2%
SOLID (% by volume):	16 ± 2%
SHELF LIFE (months):	12

Product Description:

Designed for glazing wood, particularly for furniture coating systems. When properly applied, it will enhance the natural beauty of the wood.

Uses:

Used as a protective coatings for wood.
For interior use only.

Environmental Data (as supplied):

VOC less exempt lb/gal:	5.51
VOC lb/gal:	5.51
VOC less exempt g/l:	661
VOC g/l:	661
VOC lb/lb Solid:	4.14
VHAPs lb/lb Solid:	0.00

See individual compliance sheets for specific data

Application Data:

SUGGESTED USES: Spray
MIXING RATIO: N/A
POT LIFE: 12 months
APPLICATION VISCOSITY: at 25°C
REDUCER: Use 100-104 or 100-143. The choice of reducer depends upon expected speed of drying, and tests should be made in order to find the right reducer
RETARDER: N/A
CLEAN-UP SOLVENT:
APPLIED FILM THICKNESS: 3 to 5 mils wet

AkzoNobel

Directions for Use

Surface Preparation:

Before applying the glaze, the primer should be sanded with paper # 280/320. Glaze should be applied within eight hours of sanding.

General information:

Prior to use, mix the product carefully and reduce viscosity by adding approximately 50-100% reducer. Apply the reduced glaze by spraying or by wiping. Allow two to three minutes air drying before wiping off. Wipe clean and do not leave on any excess material that may interfere with optimum adhesion. It is the responsibility of the user to ensure that the final strength of the system is in line with expectations. Avoid contact with metallic surfaces.

To obtain a complete drying, Neutral Glaze Slow should be applied at an ambient temperature above 18 ° C and a relative humidity below 65%. The finished surface cannot be cleaned with an ammonia-based product. **All cloth used for applying stains containing linseed oil should be soaked in water before disposal in a tightly closed container to prevent any risk of spontaneous combustion.**

The use of the glaze should be done with systems approved by AkzoNobel.

THE CUSTOMER IS RESPONSIBLE FOR FOLLOWING THE RECOMMENDED APPLICATION PROCEDURES. FAILURE TO ADHERE TO THE RECOMMENDATIONS GIVEN INTHIS DATA SHEET WILL LIKELY RESULT IN UNSATISFACTORY FILM APPEARANCE OR FILM FAILURE. THE COMPLETE COATING SYSTEM SHOULD BE CHECKED FOR REQUIRED PROPERTIES PRIOR TO THE START-UP OF PRODUCTION.

Drying Times:

Air dry overnight or air dry for 30 minutes at room temperature followed by at least 30 minutes at 70ºC.

Note: Dry times are greatly affected by film build, porosity of substrate, air movement as well as heat and humidity. Temperatures are based on actual board temperature. This may vary depending on length of time for boards to reach these temperatures. Minimum curing temperatures of 64°F/18°C must be maintained throughout the curing cycle to achieve the film integrity as stated in product features.

These products are designed for industrial use only. AkzoNobel views safety as a top priority. Please refer to Material Safety Data Sheet for information on the safe use of this product.

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