

Mohawk Finishing Products

Division of RPM Wood Finishes Group, Inc.

Product Data Sheet

E-Z Vinyl® Sealer (13 oz. Aerosol)

M102-8000

Product Description: E-Z Vinyl® Sealer aerosol is the perfect choice for spot repairs on kitchen cabinetry, furniture or millwork where improved durability, moisture resistance and adhesion are critical. E-Z Vinyl® Sealer aerosol is a water clear, quick build sealer that's specifically designed for surface preparation under mid to high sheen finishes. E-Z Vinyl® Sealer aerosol sprays with good atomization and flow, and provides a flexible, moisture resistant surface when applied under all Mohawk aerosol clear topcoats, especially the pre-catalyzed aerosol lacquers.

Advantages:

1. Compatible to use under any Mohawk Aerosol topcoat
2. Improved moisture resistance
3. Non-stearated formula

Characteristics:

Weight per gallon: 6.51* lbs/gal

Solids % (wt): 9.90*

Solids % (vol): 6.28*

Dry time: Air dry @ 77 F, 50% relative humidity

To touch: 7 minutes

To sand and topcoat: 20 minutes

PWR category: CCP

PWR Category limit: 1.5

PWR of product: 0.982*

Package life: 3 years

Sheen: 42 – 46

Spread rate: 8.6 sq ft / 13 oz can @ 1 dry mil

*Includes propellant

All values theoretical; not intended to be exact QC specifications.

(Contains nitrocellulose resins, which tend to amber in color over time but does not affect coating performance)

HMIS: Health – 2, Flammability – 4, Reactivity – 0, Personal Protection – X

Specifications:

Directions: Shake well for at least one minute after ball rattles. Can temperature should be between 65° and 90° F. Hold can 12 to 14 inches away from surface to be coated. Press spray button firmly. Several thin coats work better than one heavy coat. Allow to dry and then sand with 320 grit sandpaper before topcoating with any Mohawk clear aerosol. Do not use this product as a final finish. It must be topcoated with an appropriate final finish and sheen. Clean spray button after use by turning can upside down and pressing spray button for 5 seconds.

Safety and Other Precautions: Read MSDS for precautions before using product.

MSDS: If Material Safety Data Sheet is required, contact:

Mohawk Finishing Products

Division of RPM Wood Finishes Group, Inc.

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Hickory, NC 28603

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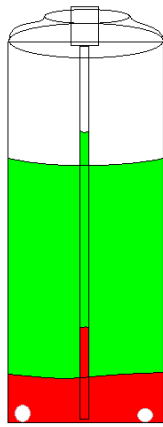
Aerosol Products

The Importance of Clearing the Tube Before Using an Aerosol

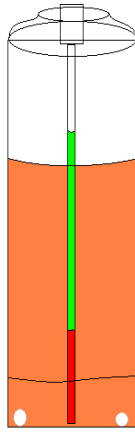
Clearing the tube of an aerosol can is important any time the aerosol has sat for any amount of time, especially before the first use.

This is a simple procedure that involves properly agitating the can (shaking for one full minute) and then spraying it for approximately 3 seconds in a safe direction but not onto the part that is going to be sprayed. This allows the material that remains in the dip tube that cannot be agitated to be evacuated and not dispensed on the job part.

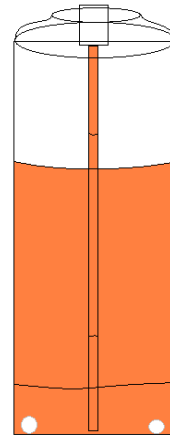
When an aerosol can is filled the agitator balls are first inserted and then the can is filled with paint (stain, glaze, lacquer, etc.). The next step is the insertion of the valve which is secured to the can by crimping of the valve ring. After the valve is secured propellant is added to the can through the valve. The propellant pressurizes the can. This pressure immediately forces a small amount of paint into the dip tube of the valve. This paint in the tube settles the same as the paint in the can. Pigments, dyes and sheen control agents, which provide color and sheen to the paint, separate from the solvents and propellant in the can. When the can is agitated by shaking, the agitator balls help mix the pigments and dyes with the solvents. This agitation, however, has little effect on paint in the tube, thus it needs to be evacuated before applying the paint to the substrate and repair.



Before Shaking



After Shaking



After Shaking and Clearing Tube

The Importance of Clearing the Tube After Using an Aerosol

It is equally important to clear the tube after each use to help prevent clogging and spitting in the future, especially for aerosols that contain pigment or flattening paste.

To clear the tube, turn the aerosol can upside down and spray in a safe direction depressing the spray head until the liquid is no longer dispensed (only air). Then use a cloth to wipe away any liquid left on the orifice of the spray head. This procedure clears the nozzle and the spray head so the contents of the can won't clog them.

After the can sits for several days, some of the contents will re-enter the dip tube. Therefore, use the procedure above to assure that the unmixed contents of the tube aren't sprayed on your project.

