

Mohawk Finishing Products

Division of RPM Wood Finishes Group, Inc.

Product Data Sheet

Instant Adhesive – Heavy

M745-1243 (1 fl. Oz.), M745-1430 (2 fl. Oz.)

Product Description: Industrial grade for maximum bonding strength. The Heavy is used to bond items which have a semi-smooth to rough surface. Non-whitening activator accelerates curing time. De-bonder removes unwanted or excess glue. Glue any combination of wood, naugahyde, plastic, veneers, cardboard, rubber, ceramics, leather or vinyl. No clamping, instant set.

Advantages:

1. Easy to use.
2. Industrial strength.
3. Non-yellowing.
4. Quick repair, no clamping.

Characteristics:

Color: clear

Base resin: Ethyl Hybrid CA

Solids: 100 %

Max operating temperature: -65 F to +180 F

Cure speed w/activator: < 5 seconds

Cure speed wo/activator: 15-35 seconds

Full cure: 24 hours @ 68F

Package life: 1 year from date of shipment

HMIS: Health – 2, Flammability – 2, Reactivity – 1, Personal Protection – X

Specifications:

Directions: Clean surfaces. Product is normally hand applied from the bottle. Apply sparingly to one surface. Join surfaces, and apply pressure until set. Activator can be used for fillet cure or for priming absorbent surfaces. Store in a cool dry place.

Using Activator: The use of activator is optional. It will speed the curing and clamping time of the glue. Apply activator to one side. A small amount is all that is required then apply glue to other side and mate parts together. Hold parts together for about 5 seconds with firm pressure. Activator may also be used by spraying a light coat directly on the piece that already has glue apply and positioned; any exposed glue will instantly cure.

Debonder: Apply ample amount of Debonder to area where adhesive residue needs to be removed. Wait 30 seconds to a minute. Wipe with a damp cloth and discard cloth after use. Repeat if necessary. Note: Before using try on a small area. May discolor and or distort certain materials. Caution: It is possible to glue fingers to the work area. Take steps to avoid this problem. If problems occur, use Debonder.

Safety Cautions:

Risks: Warning! Combustible liquid and vapor.

Contains: ethyl cyanoacrylate, methyl methacrylate, hydroquinone

Precautions: Keep away from heat, sparks and flame. Use only with adequate ventilation. Do not breathe vapors. Do not get in eyes, on skin or clothing. **KEEP OUT OF REACH OF CHILDREN!**

First Aid: If exposure occurs, get medical attention immediately. If affected by product, remove to fresh air. Flush eyes or skin immediately with plenty of water. If swallowed, do not induce vomiting. **See Material Safety Data Sheet (MSDS) for complete information and first aid.**

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