



TECHNICAL DATA SHEET

LIQUID ILLUSION CLEAR FLORAL SETTING RESIN

Description:

Add the appearance of pure natural, sparkling water to your silk flower arrangements – Simply Mix and Pour

Uses:

Used to add the appearance of water to silk flower arrangements.

PROPERTIES

Setting Time, hours @70° - 85°F	24-48
Mix Ratio, by volume	1 : 1

FOR BEST RESULTS, PLEASE READ AND FOLLOW THESE INSTRUCTIONS BEFORE BEGINNING YOUR PROJECT. DO NOT USE ANYTHING IRREPLACEABLE IN YOUR ARRANGEMENTS INCLUDING THE VASE. THIS PRODUCT IS PERMANENT AND CANNOT BE DISSOLVED ONCE MIXED.

Preparing the flower arrangement:

Understanding how the product works is essential for obtaining good results time after time under different conditions of room temperature and pour sizes. You can create a natural beauty unseen in other silk arrangements but please keep the following considerations in mind before proceeding with your pour:

- Some stems may lack a color fastness that may cause varying degrees of clarity. A mixture of 3 parts white glue to 1 part water brushed on the stems and allowed to dry will completely eliminate this problem.
- The addition of some foreign materials such as grease may cause a reaction creating bubbles or splintering.
- Practice arranging your flowers before you pour your “LIQUID ILLUSION” into the vase.
- Use wire cutters to trim the stems once you are satisfied.
- You can also create a grid with masking tape on the top of the vase that will hold your flowers in place while pouring and during the curing process.
- If you choose to use decorative stones or marbles in your arrangement, make sure these items are clean before putting into your vase.

Directions for Use:

Product is sensitive to external temperatures. Do not mix or cure product in direct sunlight. Read and follow all safety precautions. Crystals can form in the resin if exposed to cold temperatures during shipment or storage. If crystals have formed, we suggest you heat this bottle (white cap) in warm water (120°-130°F) until crystals dissolve and resin clears before mixing.

NOTE: We do not recommend using more than 3-8 oz. kits in one pour (24 oz. total). Doing so may cause adverse chemical reaction (i.e. waving of cured material or breaking of vase).

Mixing:

- Clean inside walls of vase with a glass cleaner.
- Measure and Pour: If using the LIQUID ILLUSION 8 oz. kit, you may pour the full contents of each bottle into the tray provided.
- Mixtures of less than 8 oz. may not cure properly.
- If you are using less than a complete kit (16 oz. or above) or mixing a large volume, measure out equal parts of Resin (Part A) and Hardener (Part B) and pour together. Unequal measurement will cause the product to not cure properly.
- Always mix in clean plastic cup, a glass container, or a bucket (no Styrofoam).
- Stir mixed product gently for approximately 2 minutes or until clear. Bubbles will disappear as mixture sets.
- Sides and the bottom of container must be scraped for thorough mixing with a non-metal stirring stick. If compound is not completely mixed, it will not cure evenly.
- When pouring over stones or marbles, first add just enough mixture to cover these items. Mix the stones or marbles gently into the mixture to completely wet their surfaces. This will help prevent air voids between touching surfaces and help insure maximum adhesion and product integrity.
- After mixing stones or marbles gently into the mixture, add the desired amount of Liquid Illusion for your vase.
- Leave finished vase arrangement on a level surface for at least 36 hours at 70°-85°F. Cooler temperatures will cause material to cure slower. Do not move or touch until set.

Clean Up:

Be careful not to spill product. However, if product does spill, use a lanolin-based cleaning wipe (such as a baby wipe) as long as still in liquid state. Once in solid state, product is very difficult, if not impossible, to remove.

Storage:

Liquid Illusion Resin and Hardener may be saved or stored for future use as long as they are not combined. Seal caps tightly. Keep out of reach of children and stored in a cool dry place

Safety Handling:

Wear protective gloves, clothing, and eye/face protection. Use only outdoors or in a well-ventilated area. Avoid contact to the skin and eyes. Avoid breathing dust, fumes, gas mist, vapors and spray. Wash hands thoroughly after handling. Take off contaminated clothing and wash before reuse. These products may cause skin and respiratory allergic reactions. Consult product Safety Data Sheets for complete precautions for use of this product.