# TAP Plastics Quik-Cast • Side A

 Low Cost/High Quality • Low Shrinkage Produce Castings In Minutes Reproduce Fine Detail • Machinable Accepts Pigment or Paint

#### Use For:

• Models • Replicas • Molds • Prototypes

- Trophy Bases Wall Decor Miniatures
  - Picture Frames Foundry Patterns
- Automotive Models Models/Displays
- Potting Compound 
  Furniture Elements
  Moldings
  Taxidermy Parts

### KEEP OUT OF REACH OF CHILDREN. FIRST AID:

**EYE** • Flush with clean, lukewarm water at low pressure for at least 15 minutes, occasionally lifting eyelids. Consult a physician immediately.

SKIN • Remove contaminated clothing. Wash exposed area with warm soapy water thoroughly. Contaminated clothing should be properly laundered before reusing.

**INGESTION** • No adverse effects anticipated by this route of exposure incidental to proper industrial handling.

INHALATION • Remove victim from area of exposure to safe area. If not breathing, give mouth to mouth resuscitation. If breathing is difficult, give oxygen. Consult a physician immediately.

Date Code: 23028

TV4 V URETH CASTING RESIN • Opaque • Fast Curing One-to-One Mix Ratio SIDE A Net 1 Gallon • 128 fl oz Use with 1 Gallon Quik-Cast Side B

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## YOU MAY NEED:

- Quik-Cast A and B
  Appropriate Mold
- Dyes/Pigments
  Stir Sticks
- Mold Release or Barrier Coat When Required
- · Mixing Containers (Graduated)
- · Alcohol or Replacetone for Clean Up

INSTRUCTIONS: Read CAUTIONS (on side label) and Instructions before starting project. Quik-Cast is a two component, low viscosity, fast curing, non-rising polyurethane casting system. It produces highly detailed replicas in minutes. It is mixed by volume at a 1 to 1 ratio of Part A and Part B.

- Measure equal parts of Sides A and B into two separate containers. Reseal lids. Pour the equally measured parts of Side A and Side B into a third container. Mix thoroughly for 10 to 15 seconds with a mixing stick or an electric drill with a Squirrel Mixer attachment. Product gels in 3 to 4 minutes, so have mold prepared before mixing.
- Immediately pour Quik-Cast into corner of the mold. This allows the liquid to move air out of the way rather than trap it as the mold fills. As the resin begins to jell, avoid disturbing the mold.
- 3. Remove the molded part after 10 to 15 minutes, when it no longer feels like rubber. If left in the mold too long, it becomes difficult to remove and may shorten mold life. When the Quik-Cast part has cooled to room temperature, it is rigid enough to permit sanding, painting, or other finishing operations.

See Tips for Using Quik-Cast on Part B. For more information, read TAP Product Bulletins 7A, 7B and 7C.

#### WARRANTY

TAP Products are manufactured to quality specifications but should be tested to determine their suitability for your application. Because we have no control over working conditions or methods, our liability does not exceed the value or replacement of this product. TAP Resin products are guaranteed for six months from date of purchase or nine months from code date on container.

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