



# High Temperature Mold Release Wax (Mirror Glaze M-87)

**Description:** High quality high temperature mold release paste wax

**Objective:** To create a barrier-film that provides multiple releases with ultra high gloss finished parts

**Features:**

- Provides superior performance with fiberglass and cultured marble applications
- Contains synthetic and natural waxes
- Easy wipe on and wipe off
- Withstands exothermic temperatures up to 250° F (121° C)

**Benefits:**

- Consistent performance when above-normal molding temperatures are used
- Multiple pulls are easily attained

**Tools**

**Needed:** Meguiar's Foam Applicator (W-0004) or 100% cotton terry cloth towel

**Mold Prep:** New molds must be fully cured before using the Meguiar's High Temperature Mold Release Wax (M-87).

**Safety Tip:** Always wear appropriate eye and skin protection.

**Safety Data:** Material Safety Data Sheets are available for all Meguiar's products and should be consulted prior to use of the product.

**Professional**

**Tips:** For the highest quality parts, precede Meguiar's High Temperature Mold Release Wax (M-87) with Meguiar's Velocity cleaner, compounds, and polish.

# High Temperature Mold Release Wax continued

**DIRECTIONS:** Meguiar's High Temperature Mold Release Wax (M-87) should be applied at ambient room temperatures above 50° F (10° C).

## **New and Seasoned Molds:**

1. Apply by hand five (5) to eight (8) coats of High Temperature Mold Release Wax (M-87).
  - Apply a thin coat of wax, wait for approximately 5 to 10 minutes for the wax to haze up.
  - Wipe off the haze using a 100% cotton terry cloth towel.
  - Wait for an additional 20 to 30 minutes for the wax to fully cure then apply next coat.
2. Once all five (5) to eight (8) coats have been applied, the mold is ready for production.
3. For the first five (5) pulls add one (1) additional coat in between each pull.
4. After the fifth pull, run mold until release becomes slight snug then apply one (1) additional coat of wax.
5. Once there is enough build up of styrene and the mold surface has become dull then the mold requires cleaning and re-application of mold release wax.

## **CAUTION:**

**General** - In case of accident or if you fell unwell, seek medical attention.

**Inhalation** – Avoid breathing vapors or mists. Move to fresh air. Consult a physician.

**Skin Contact** – Wash off immediately with soap and plenty of water. If skin irritation persists, call a physician.

**Eye Contact** – Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

**Ingestion** – Rinse mouth. Drink 1 to 2 glasses of water. Consult a physician if necessary. Do not induce vomiting without medical advice. If person vomits when lying on back, place in the recovery position.

## **Limitations of Liability**

The foregoing are general instructions furnished for information only and Meguiar's may make changes in our mold release/sealer products or instructions at any time. The user is responsible for determining each product's suitability for the user's purpose and for taking all precautions necessary to protect property and persons against any hazards from handling or use of each product, and Meguiar's cannot assume liability for use of any product for any specific purpose or application. YOUR SOLE REMEDY FOR ANY DEFECT OR PERFORMANCE FAILURE OF ANY OF OUR PRODUCTS IS RETURN OF THE UNUSED PRODUCT FOR REPLACEMENT OR A FULL REFUND, AT MEGUIAR'S OPTION. ALL WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, AND ALL OTHER REMEDIES ARE HEREBY DISCLAIMED. Meguiar's disclaims any liability for consequential or incidental damages of any kind, including damage to molds or other equipment or loss of profits, regardless of our knowledge of the possibility of such damages and regardless of the failure of any other remedy.

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