

Application Bulletin

Maximum Mold Release Wax (M0811 v2.0)

Description: High quality maximum mold release paste wax

Objective: To create a barrier-film that provides multiple releases with ultra high gloss finished parts on new and seasoned molds.

Features: - The industries first and most widely used mold release wax

- Recognized worldwide as the industry standard for paste mold release waxes
- Wax of choice when maximum release power is required
- Withstands exothermic temperatures up to 250° F (121° C)

Benefits: - Specially formulated not to be classified as flammable solids wax. Ease of application. Specially formulated to provide the maximum number of releases - Especially useful on tooling, new molds, and production use.

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

Mold Prep: New mold or plug must be fully cured before using the Meguiar's Maximum Mold Release Wax (M-08 v2.0).

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 Maximum Mold Release Wax (M-08 v2.0) with Meguiar's Velocity line of cleaner, compounds, and polishes.2

Maximum Mold Release Wax continued

DIRECTIONS: Meguiar's Maximum Mold Release Wax (M08 v2.0) should be applied at ambient room temperatures above 50° F (10° C).

New and Seasoned Molds:

Apply by hand five (5) to eight (8) coats of Meguiar's Maximum Mold Release Wax (M-08 v2.0).

- o Apply a thin coat of wax, wait for approximately 5 to 10 minutes for the wax to haze up.
- o 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 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 – Prolonged or intentional exposure to high concentrations may cause respiratory track irritation. Move to fresh air. Consult a physician.

Skin Contact – Thoroughly wash exposed area with water. If skin irritation persists, call a physician. **Eye Contact** – Flush eye(s) immediately with plenty of water. If symptoms persist, call a physician. **Ingestion** – Drink 1 or 2 glasses of water. Consult a physician if necessary.

Limitations of Liability

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