

Stoner

Stoner® E474

Zinc Stearate Mold Release

Product Description

Stoner® E474 Zinc Stearate Mold Release is dry powder, heavy-duty release agent and anti-stick lubricant for molded materials such as plastics, rubber, and similar materials. It allows molded parts to be painted, plated, hotstamped, adhesive bonded, labeled, or otherwise decorated in most applications.

Ideal for testing new molds, E474 provides a heavy duty, long lasting, anti-stick film for fast, easy part removal from molds and multiple part releases per application.

E474 improves molding efficiency in many processes including injection, vacuum form, and pour cast molding. Economical light coating produces best results. E474 is generally regarded as suitable for applications requiring a food grade mold release.

E474 Zinc Stearate Mold Release ADVANTAGES:

- Saves time - lets parts release quickly and easily from molds.
- Allows molded parts to be painted, hotstamped, or otherwise decorated.
- Improves part appearance and reduces defects caused by sticking.
- Formulated to provide high levels of user and environmental safety.
- Contains no Class I (CFC) or Class II (HCFC) Ozone Depleting Substances.
- Contains no chlorinated solvents such as 1,1,1 trichloroethane or methylene chloride.
- Colorless and non-staining.

Uses

Stoner® E474 Zinc Stearate Mold Release is a food grade release agent and anti-stick lubricant for molding:

- Plastics
- Rubber
- Similar Materials

Direction for Use

Recommended Procedure

SHAKE CAN WELL BEFORE USE. Shake can until you hear the marble bounce freely. Hold can 10 to 12 inches from the mold surface. Spray a thin mist coating on mold surface. Shake can well between applications.

Storage and Handling

Do not puncture or incinerate container, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Keep container away from and do not use near sparks, open flame, heated surfaces, or other ignition sources.

Packaging

E474 Zinc Stearate Mold Release is available in:

- 12-can case of 12 oz cans Part # E474

Technical Assistance

Call: 800-227-5538 or 1 (717) 786-7355

Email: TimeSaver@StonerSolutions.com

Visit: StonerSolutions.com

NO RISK GUARANTEE. Stoner Molding guarantees 100% satisfaction or your money back. If you're ever dissatisfied with any Stoner Molding product, simply return the unused portion for a full refund.



Stoner Molding Solutions
You Mold It. We Release It.