

**Stoner** Molding Solutions®  
You Mold It. We Release It.®

## Stoner® E742 Zero Stick Mold Release



### Product Description

**Stoner® E742 Zero Stick Mold Release™** is a unique, extremely versatile release agent which is generally acceptable for applications where a food grade release is required. Zero Stick allows molded parts to be painted, plated, hotstamped, adhesive bonded, labeled, or otherwise decorated in most applications.

Zero Stick provides a long lasting anti-stick film for fast, easy part removal from molds and multiple part releases per application. Zero Stick improves molding efficiency in many processes including injection, vacuum form, and pour cast molding. Zero Stick is UL recognized.

The release agent in Zero Stick meets FDA regulation 21 CFR 184.1400, which details provisions for substances added directly to human food affirmed to be "generally recognized as safe" (GRAS). Economical - a light coating produces best results.

### E742 Zero Stick 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.
- Colorless and non-staining.
- UL Recognized.

### Uses

**Stoner® E742 Zero Stick Mold Release™** is an extremely versatile release agent for molding:

- Food grade
- Paintable
- Plastics

### Directions for Use

#### Recommended Procedure

Read entire label and Material Safety Data Sheet before using. Use this cylinder with Stoner hose/sprayer assembly.

#### TO CONNECT SPRAYHEAD/VALVE TO SPRAYER ASSEMBLY:

Place selected plastic aerosol sprayhead into opening on metal aerosol valve. Unscrew knurled cap of sprayer assembly. Place metal aerosol valve on sprayer body with O-ring seated between metal aerosol valve and rim of sprayer body. Place knurled cap over valve and hand tighten firmly to seat O-ring seal.

**TO CONNECT HOSE/SPRAYER ASSEMBLY:** With cylinder valve closed, attach male fitting on hose to female opening on sprayer assembly and female end of hose to threaded male fitting on cylinder. Open cylinder valve only after hose and sprayer connections are connected and tightened firmly with wrench. Opening valve when connections are loose may result in leakage and damage or injury. For returnable cylinders, attach female end of hose to male fitting on "liquid" side of valve (usually the "red" handle)

**WHEN DISCONNECTING HOSE/SPRAYER ASSEMBLY:** Close valve on cylinder by turning clockwise. Release any remaining pressure in hose/sprayer assembly by depressing sprayhead until spray stops completely. Slowly disconnect hose from cylinder valves.

**TO USE PRODUCT:** TANK MUST BE POSITIONED WITH LABEL ARROWS POINTING UP. Be sure all hose and sprayer assembly connections are tightened firmly. Open cylinder valve slowly. Hold sprayer 10 to 12 inches from surface to be sprayed. Apply a thin mist coating on surface for best results. Close cylinder valve after using.

### Storage and Handling

Do not puncture or incinerate container. Do not expose container to heat or store at temperatures above 120 °F. Keep container away from and do not use near sparks, open flame, heated surfaces, or other ignition sources.

### Packaging

**Stoner® E742 Zero Stick Mold Release™** is available in:

- 31 pound Giant Aerosol Part # E742
- 12 can case of 12 oz cans Part # E342
- 5-gallon pails & 55-gallon drum Part # M342

### Technical Assistance

Call: 800-227-5538 or 1 (717) 786-7355  
Email: CustomerService@StonerSolutions.com  
Visit: StonerMolding.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.



**StonerMolding.com**

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