



Product Description

Stoner® P353 Endurance Mold Release is specially formulated as a long lasting, non-transferring release agent and anti-stick mold coating for molded rubber and similar materials. Provides a permanent yet removable, thin-layer, anti-stick mold surface coating for fast, easy part removal from molds.

A single application will allow multiple molding cycles. When the mold eventually begins to stick, often the sticking area alone can be “touched-up” quickly and allow continued molding with minimal production delay. Improves molding efficiency in many processes including injection, compression, and transfer molding. Read DIRECTIONS below before using.

Stoner® P353 ADVANTAGES:

- **Saves Time:** Parts can be removed quickly and easily from molds.
- **Cost-Effective:** Aerosol dispensers control the particle size, the spray pattern, the volume dispensed and the concentration of the spray for maximum effectiveness.
- **Increased Productivity:** Allows multiple releases per single application.
- **Improved Quality:** Release will not transfer or interfere with the rubber compound.
- **Enhances Part Appearance:** Reduces defects caused by sticking.

Uses

Stoner® P353 Endurance Mold Release is a long lasting, non-transferring release agent and anti-stick mold coating for molding:

- Natural Rubber
- EPDM
- Nitrile
- Neoprene

Directions for Use

Recommended Procedure

Molds must be clean & free of any previous mold release residue, silicone overspray or teflon coatings. Spray a light coating of P353 on a CLEAN mold and let dry. For best results, apply P353 and bake onto mold surface at 325 F for 5 to 10 minutes. At lower temperatures, more time is required to cure. P353 will cure at room temperature if left on mold overnight. To season a new mold, apply 2 or 3 coatings of P353, allowing 5 to 10 minutes between coatings. P353 works best on metal molds. For non-metal molds, apply 2 or 3 light coatings and allow for proper curing as described above.

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® A353 is available in:

- 5-gallon pails
 - 55-gallon drum
 - 12 can case of 10 oz cans
- Part # P353PL
Part # P353DR
Part # A353

Technical Assistance

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

