Stoner

Stoner[®] A324 Premium Mold Release Agent

Product Description

Stoner® A324 Rapid Release is specially formulated to release molded silicone rubber, thermoset plastics, rubber, and similar materials. It provides a long lasting, thin-layer of anti-stick coating for fast, easy part removal from metal, plastic, rubber, and even silicone rubber molds.

Rapid Release provides a superior surface finish on cast parts and allows delicate, complex parts to easily release from flexible molds. It is useful in rapid prototyping processes such as stereo lithography. Rapid Release allows multiple part releases in some applications.

Stoner® A324 ADVANTAGES:

- · Prevents molded parts from sticking.
- Saves time by helping parts remove quickly and easily from molds.
- · Reduces defects and mold damage caused by sticking.
- Releases silicone rubber parts from silicone rubber molds.
- · Provides superior surface finish on cast parts.
- · Allows rapid prototyping of molds from parts.
- · Releases parts from prototyped molds.
- Contains no chlorinated solvents such as trichloroethylene or methylene chloride.

Uses

For release molded silicone rubber, thermoset plastics, rubber, and similar materials from metal, plastic, rubber, and even silicone rubber molds.

Direction for Use

Recommended Procedure

Shake well. A324 should be applied to a clean mold, free of any previous mold release residue. Can be applied to either cold or hot molds. Hold can 10 to 12 inches from surface to be sprayed. Apply a thin even coating on mold surface for best results. For difficult release applications, several light coats are recommended; however, over application may cause sticking or surface defects.

Storage and Handling

Do not puncture or incinerate container. Do not expose container to heat or store at temperatures above 120 °F. This product is classified as nonflammable by ASTM testing method D3065-01. However, contents of this container can ignite under certain circumstances. Keep container away from and do not use near sparks, open flame, heated surfaces, or other ignition sources.

Packaging

Stoner® A324 Rapid Release is available in:

• 12 can case of 8 oz cans Part # A324

Technical Assistance

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



