

A-324—Mold Release

Technical Data Sheet

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.

BENEFITS:

- 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.



Not for Product Specification—The technical data listed herein is provided as a reference only and **is not** intended as sales specifications. For sales and technical assistance or for product recommendations, please call 877-788-6653.

Because we cannot foresee the varied conditions under which this information and our materials may be used, we do not guarantee the applicability or accuracy of this information or the suitability of our materials in any specific situation. Samples are provided and users should make their own tests to determine the suitability of our materials for their specific purposes. These materials are provided without warranty, either expressed or implied, of fitness for a specific purpose and nothing herein shall be construed as a recommendation for uses, which infringe valid patents, or as extending a license under valid patents.