

**Stoner**

# Stoner® G424

## Nix Stix L-506 Mold Release

### Product Description

**Stoner® G424 Nix Stix L-506 Mold Release** is solvent-free silicone designed as a polyurethane release for cast polyurethane. Nix Stix L-506 material is sold ready to use to save time and money. This unique formula can be wiped or sprayed onto molds without solvent or water. With proper use, L-506 can reduce VOC, flammability, and environmental issues. Nix Stix L-506 provides the best value when used by experienced operators.

### G424 Nix Stix L-506 Mold Release ADVANTAGES:

- Unique formula can be used without solvent to provide high levels of user and environmental safety.
- L-506 contains no water that can foul molds and cause bubbles on finished parts.
- Meets toughest environmental limits for VOC.
- Reduces cost and saves time with solvent free formula.
- Saves time by allowing molded parts to be removed quickly and easily from molds.
- Improves part appearance and reduces defects caused by sticking.
- Colorless, odorless and non-staining to improve worker acceptance

### Uses

**Stoner® G424 Nix Stix L-506 Mold Release** is a grade release agent and anti-stick lubricant for molded materials:

- Polyurethane
- Rubber
- Plastics

### Direction for Use

#### Recommended Procedure

This material is ready to use. The best quality and value result from careful application of L-506. Spray, wipe, or brush a very thin coating on mold surface. Over application can cause

defective parts. Over application can cause defective parts. Spray, wipe, or brush a very thin coating on mold surface. Use a soft cloth to leave a thin, even damp film of L506 on the tool surface. Avoid drips, runs or puddles on the molds. To conserve release, re-use the wiping cloth as much as possible. Reapply only when parts begin to stick.

Alternately, for complicated molds, Nix Stix L-506 can be diluted in clean, dry, chlorinated or hydrocarbon solvents to allow easier brushing or spraying. Typical dilution ranges from 5%-15% L-506 in solvent. Use adequate ventilation and avoid drips, runs or puddles. When using diluted L-506, consider application after each part is released.

Emptied container retains product residue and should not be reused.

### Storage and Handling

Avoid prolonged or repeated breathing of vapor. Avoid prolonged or repeated contact with skin. Keep container tightly closed when not in use. Protect from atmospheric moisture.

### Packaging

**Stoner® EXXX Name™** is available in:

- 1-gallon pails Part # G424GL
- 5-gallon pails Part # G424PL
- 55-gallon pails Part # G424DR

### Technical Assistance

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

Email: [TimeSaver@StonerSolutions.com](mailto:TimeSaver@StonerSolutions.com)

Visit: [StonerSolutions.com](http://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.