

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

G424 NixStix™ L-506

Mold Release Agent



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

Directions for Use

Recommended Procedure

This material is ready to use. The best quality and value result from careful application of L-506. 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.

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. Emptied container retains product residue and should not be reused.

Packaging

Stoner® G424 Nix Stix L-506 Mold Release is available in:

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|------------------|---------------|
| • 1-gallon jug | Part # G424GL |
| • 5-gallon pail | Part # G424PL |
| • 55-gallon Drum | Part # G424DR |

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.



StonerMolding.com

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in USA