

LORD® LokRelease™ Mold Release



LORD® LokRelease™ Mold Release is a family of fast curing release agents designed for use with molded elastomers. LORD LokRelease solutions provide a semi-permanent, anti-stick surface coating for fast, easy part removal from molds.

LORD LokRelease solutions are formulated to increase time between mold-picking and reduce mold fouling in the rubber-to-substrate molding processes. Our mold releases have been used in LORD rubber-to-metal part manufacturing facilities for years.

Features & Benefits:

- **Versatile** – Available in three convenient product forms of aerosol, aqueous and solvent based solutions.
- **Process Enhancer** – Provides quick, easy part release; produces low build-up, allowing more production time between mold cleanings.
- **Manufacturing Efficiencies** – Single application allows for multiple molding cycles.
- **Improved Appearance** – Reduces defects caused by sticking; nontransferable, eliminating post-finishing problems.
- **Environmentally Recommended** – Contains no Class I or Class II ozone depleting substances; contains no 1,1,1 trichloroethane or methylene chloride. Water-based coating reduces rust and corrosion in steel molds.

Applications:

- Industrial rubber-to-substrate molding
- Automotive rubber-to-substrate molding
- Other molding processes include injection, compression and transfer molding

Substrates:

- EPDM
- Natural Rubber
- Nitrile
- Neoprene
- Epoxy/Plastic Laminates
- Silicone
- Fluoropolymer
- Plastic

Product	Description
LokRelease 100	Semi-permanent, solvent-based mold release
LokRelease 100EZ	Semi-permanent, solvent-based mold release in aerosol can
LokRelease 200	Semi-permanent, water-based mold release
LokRelease 210	Semi-permanent, water-based mold release
LokRelease 237	Semi-permanent, water-based mold release
LokRelease 238 B	Semi-permanent, water-based mold release
LokRelease 300	Silicone free, semi-permanent, water-based mold release
LokRelease 338	Silicone free, water-based mold release

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