

LORD® LokRelease™ 800 and 810 Adhesive Stripping Solutions

WHAT IS IT?

LORD® LokRelease™ 800 and 810 Adhesive Stripping Solutions are special cleaning formulas that take advantage of Hansen Solubility Parameters; balancing dispersion, polarity and hydrogen bonding to swell dried-on adhesives for easy removal and reduction in hazardous waste disposal.

BENEFITS:

Materials accumulated on vessel walls can be removed without being dissolved.

- Eliminating the need for EPA strippers with special handling requirements.
- Saving hazardous waste disposal costs associated with traditional solvent cleaners.
- Reducing the amount of time spent cleaning the vessels.
- Replacing destructive cleaning methods such as incineration or manual chiseling.

WHERE CAN IT BE USED?

LORD LokRelease 800 and 810 Adhesive Stripping Solutions can be used where Chemlok®, Flocklok® and other adhesive products are used. Examples include:

- Storage Vessels
- Fixtures & Masks
- Pumps
- Transfer lines

HOW TO USE IT?

1. Expose dried-on LORD adhesive to LokRelease 800 or 810 Adhesive Stripping Solution. Agitate solution for quickest results.
2. Filter out chunks or media that slough off into the stripping solution.
3. Re-use stripping solution.



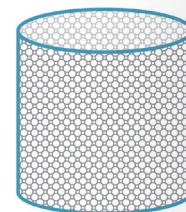
Before



After

Typical Cleaning Solution

- Dissolves stuck-on Chemlok, Flocklok and other adhesive products into bulk solvent.
- Solvent must be disposed of as hazardous waste due to contamination with dissolved adhesive.
- Highly aggressive solvents require heat and manual scrubbing.



Typical solvents dissolve adhesive product into a slurry that must be disposed as hazardous waste.

LORD LokRelease 800 and 810 Adhesive Stripping Solutions

- Swells dried-on LORD adhesive, which falls off in large chunks that can be filtered out of the stripping solution.
- Stripping solution can be re-used because contaminated media was filtered from solution.
- LokRelease 800 and 810 Adhesive Stripping Solutions are much less aggressive than typical solvents.



LokRelease 800 and 810 Adhesive Stripping Solutions cause caked-on adhesive to fall off in large chunks that can be filtered out so the solution can be re-used.