



626

Self-Mold®

Moldable Packing

- GEAR OILS
- MOTOR OILS
- HYDRAULIC OILS
- PIPE COATINGS
- THREAD SEALANTS
- BEARING GREASES
- SPECIALTY GREASES
- THREAD COMPOUNDS
- SUCKER ROD COATINGS
- OUTSIDE PRESERVATIVES
- WIRELINE GREASE SEALS
- CLEANERS & DEGREASERS
- PIPE STORAGE COMPOUNDS
- RUST & CORROSION INHIBITORS
- THREAD LOCKING COMPOUNDS
- VALVE LUBRICANTS & SEALANTS
- TOOL JOINT & DRILL COLLAR COMPOUNDS

PRODUCT DESCRIPTION

626 Self-Mold is a clean, odorless, moldable packing used to seal stuffing boxes. Made with LIQUILON®, 626 Self-Mold continues to seal and lubricate long after conventional packing has failed. It repairs scored and pitted shafts and reduces wear. Regardless of the size of the stuffing box, 626 Self-Mold forms itself to the configuration of the box and shaft and compensates for wear by remolding itself. 626 Self-Mold is especially for application in locations where equipment shut down causes critical conditions.

626 Self-Mold can be used as a supplement to either worn or new packing. 626 Self-Mold services temperatures to 400°F (204°C) and pressures to 10,000 psi. 626 Self-Mold is unaffected by acids, oils, caustics, or common solvents.

BENEFITS

- Made with LIQUILON
- Moldable
- Repairs scored and pitted shafts
- Simple to apply
- Conforms to box and shaft
- Services extreme of temperature and pressure
- Non-toxic
- Chemically inert
- Low coefficient of friction
- Reduces packing inventory
- Non-hardening

APPLICATION

626 Self-Mold can be applied with shaft surface speeds up to 1000 rpm. Installation is simple. Insert 626 Self-Mold into the stuffing box by hand. It may be applied to stuffing boxes with or without lantern rings, as well as to stuffing boxes with high fluid pressure or excessive tolerances.

TYPICAL OBSERVATIONS

| | |
|---------------------------------|-----------------------------|
| Form | Moldable Packing Unextruded |
| Color | Green |
| Odor | None |
| Bulk Density, lb/gal | 8.75 |
| Specific Gravity | 1.05 |
| Active Component | LIQUILON |
| Manufacturing Process | Fluoromation |
| Water-Repellent | Yes |
| Water-Resistant | Yes |
| Service Temperature | 400°F (204°C) |
| Service Pressures | Up to 10,000 psi |
| Solubility in water | Insoluble |
| Shelf Life (unopened container) | Two years |

RELATED PRODUCTS

- 636 Self-Mold Moldable Stick Packing
- 676 Blue Pak Pump and Valve Packing
- 686 Self Form Synthetic Stick Packing



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Manufactured by
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