

# QMI POWER STEERING TREATMENT — WITH PTFE

— Put the power in your steering

## Benefits

- Reduced friction and wear
- Easier steering
- Reduced heat and noise
- Improved oil life
- Improved performance
- Protection against corrosives
- Improved pump life
- Reduced maintenance costs
- Helps provide safe, secure steering

## QMI PTFE Treatment Concept

QMI protects metal-to-metal friction surfaces with fused PTFE treatment, like “wet ice on wet ice,” a substitute wear surface that reduces friction, wear and heat while increasing energy efficiency and prolonging life and trouble-free operation.

- After application, the lubrication system carries QMI to lubricated friction surfaces.
- QMI SX-9000 metal preparation chemistry’s surfactants reduce surface tension of gums and varnish on friction surfaces, preparing the friction surfaces for PTFE treatment.
- QMI’s SX-9000 bonding agents work with mechanical action to fuse micro-thin PTFE treatment onto friction surface high points.

Now friction components glide by each other on long-lasting PTFE protection, reducing wear as much as 30 to 90%.

## Safe, effective protection

As a manufacturer committed to advanced PTFE treatment technology, QMI provides PTFE that suspend easily in carrier oils and pass readily through standard filters. Many years of product development efforts produced SX-9000, a metal preparation, blending, suspension and bonding formula exclusive to QMI, with specialized PTFE especially chosen for higher tensile strength and stiffness, greater fracture resistance and improved flex life strength and life.

Also, QMI treatment utilizes chemically inert PTFE, does not contain chlorine or other potentially harmful components, does not compromise host oil characteristics or component critical tolerances. QMI’s SX-9000 formula is Sequence IIIE tested safe and effective, and meets manufacturers’ warranty requirements.



## Applications

All power steering units.

## Directions

Pour QMI Power Steering Treatment in power steering pump unit, and operate for 30 minutes or more. (Do not overfill. If necessary, drain enough power steering fluid to add QMI Power Steering Treatment.)

Note: Three ounces of QMI Power Steering Treatment will treat most automotive, light truck and small fork lift power steering units. For larger units, apply 10% QMI to 90% fluid capacity.

## Packaging

Part #	Container Size	Package
GL1630	3 ounces / 89 ml	24 per case