

USING THE WRONG SEAL INSTALLATION LUBRICANT WILL DESTROY YOUR SEALS

U.S. SEALUBE

- ◆ Safe for incidental food contact and potable water applications.
- ◆ Meets FDA Regulation 21 CFR 178.3570 and is NSF-Registered as a H1 lubricant.
- ◆ Great for all seals and elastomers.
- ◆ 15 to 20 minutes work time before drying.
- ◆ Totally evaporates, leaving no residue.

HOW DOES THIS HAPPEN?

During installation, chances are the installation lubricant will come in contact with sealing faces.

Once a PTFE or silicone based product touches the seal faces, it is nearly impossible to remove.

When the pump is started, the PTFE or silicone draws the carbon from the primary ring, and smears this material on the face of the mating ring, causing a build-up which eventually destroys the seal. Protect your seals from this certain death. Use only U.S. SEALUBE for your seal installations. ◆



PTFE or Silicone Based Lubricants Destroy Seals



U.S. SEALUBE

Part No.	Available In
LUBE-PP	1cc Pillow Pak
LUBE-10 ML	10 ml Tube
LUBE-4OZ	4 oz. Bottle
LUBE-8OZ	8 oz. Bottle

HOW CAN THIS BE PREVENTED?

Our U.S. SEALUBE is a water based formula specifically designed to lubricate rubber, making the installation of mechanical seals fast and easy.

It provides a high degree of lubricity to all rubber components.

It maintains its wetness for a short period of time. But unlike PTFE or silicone based lubricants which penetrate the elastomer and never

allow the elastomer to grip the shaft or bore, U.S. SEALUBE evaporates.

Once the evaporation takes place, the component is dry to the touch. The lubricity is gone and will not return, even in the presence of moisture. Your seal is now locked in place.

Install mechanical seals like a Pro. Use only U.S. SEALUBE. ◆



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DEMAND QUALITY...

DEMAND U.S. SEAL MFG.