

P.S. TEMPLUBE

TEMPORARY RUBBER LUBRICANT EMULSION

For installation of elastomeric mechanical seals:



PRODUCT DESCRIPTION

P.S. TEMPLUBE is a water-based product specially formulated to provide temporary lubrication of mechanical seal elastomers, allowing for quick and easy installation. Unlike silicone or PTFE lubricant's, P.S. TEMPLUBE evaporates, allowing the elastomer to grip the shaft or bore which locks the seal in place.

Food-grade, safe for Incidental Food Contact (IFC)

USAGE INSTRUCTIONS

- ▶ Using a clean pair of gloves free from any dirt or debris, apply a thin film of lubricant to the following areas:
 - shaft end and shaft sealing area
 - internal diameter of seal rotary (bellows or diaphragm)
 - outer diameter of seal stationary (boot or o-ring)
 - stationary housing / bore
- ▶ Depending on the pump configuration, locate the stationary and rotary into the correct position.
- ▶ Drying time is approximately **20 minutes**.
- ▶ Once evaporation takes place, lubricity is gone and seal is locked in place.

manufactured, packaged and distributed under strictly controlled conditions by:

PUMP SEAL SUPPLIES PTY LTD

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TECHNICAL DATA

Description	Food-grade synthetic esters emulsified in water
Contains	Methylated Spirits
Appearance	Clear
Odor	Mild
Estimated dry time	20 minutes
Biodegradable	Yes
Sprayable	Yes
Flammable	Yes
% Reduction in friction	~70%
pH	8.7
Freezing point	0.0
Flash point	None
Storage temperature	2°C - 30°C
Specific gravity	0.98
Environmental compliance	FDA 21 CFR 178.3570; NSF-Registered H1 lubricant; Complies with RoHS and REACH (SCHC: none). Cobalt-free; Conflict mineral-free
Prop 65	Exempt
% VOC by Volume	1%

First-aid measures:

Following inhalation - if breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. Provide fresh air.

Following skin contact - wash with plenty of soap and water

Following ingestion - rinse mouth with water (only if the person is conscious).

Do NOT induce vomiting