

ECO FRIENDLY MAINTENANCE FLUIDS

Companion product to GSP's Resin and Urethane Foam Removers

ENVIRONMENTAL

- ⊗ BioBased
- ⊗ Silicon Free
- ⊗ Reduced VOC
- ⊗ Non-HAPs
- ⊗ Non-SARA
- ⊗ Non-Flammable
- ⊗ No ODC's
- ⊗ Readily Biodegradable
- ⊗ Non-Hydroscopic
- ⊗ Excellent Lubricant
- ⊗ Non-Corrosive
- ⊗ Non-Reactive
- ⊗ Pleasant Odor
- ⊗ Recyclable
- ⊗ Low Water Solubility
- ⊗ Excellent Hydrolytic Stability
- ⊗ REACH Compliant
- ⊗ Stable under normal storage conditions
- ⊗ Compatible with machines & transfer pumps made of Carbon Steel or Stainless Steel & aluminum alloys

An ECO Friendly, Silicone free Specialty BioBased Lubricant. It protects airless Paint and coating Sprayers and extends the pump rod and packings by preventing coatings from drying on the components, which can cause damage. It reduces friction, wear and abrasions on the components by forming a high level of lubrication on the Displacement Rod, preventing flash rusting and extending the life of the equipment.

It is an **ideal replacement** for Petroleum (aromatic and aliphatic) based lubricants, and products containing Phthalic Acid Esters / DPHP (Di-(2-Propyl Heptyl) Phthalate, Tricresyl Phosphate, Trixylenyl Phosphate.

DIRECTIONS

To prevent premature packing wear, fill the pump wet cup halfway full of **SurfaSealTM BioBased Lubricant**, this will form a high level of lubrication on the Displacement Rod, preventing flash rusting and extending the life of the equipment.



Typical Properties

Appearance:	Clear liquid Colorless to slight amber
Flash Point:	125 °C (275 °F)
Odor:	Pleasant characteristic
pH @ 50%	6.5 - 7.0
Vapor Pressure (components)	≤ 0.01 mmHg @ 20 °C (68 °F)
Ideal Operating Temp / Conc.	Room Temperature Full Strength
Relative Vapor Density	1.2 -7.5@ 20°C (68°F) (Air= 1.0)
Specific Gravity:	0.873-0.877 @ 25 °C (77°F)
Weight/Gal.	7.30 (lbs. /gal.)
Components Boiling Point	242 - 254 °C (467.6 - 489°F)
Solubility in water	Not Soluble in water
HMIS Rating	Health = 1; Fire = 1; Reactivity = 0
VOC	Exempt
Product #	02-W600670

PROTECT YOUR ASSET
EXTEND THE LIFE OF YOUR EQUIPMENT
WITH
GSP'S LINE OF ECO FRIENDLY
MAINTENANCE FLUIDS

SAFETY&HANDLING

PRECAUTIONS

Refer to SDS for additional safe handling & disposal

Direct contact of **SurfaSeal™ BioBased** Lubricant will cause eye irritation or mild skin irritation. It is important to utilize recommended gloves (natural rubber), safety goggles and other suitable protective clothing your company recommends.

Aspi-ration hazard if swallowed. Avoid contact with skin, eyes and clothing. Do not heat this product. Keep liq-uid and vapor away from heat, sparks and flames. Keep container closed. DO NOT take internally. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling.

DISPOSAL

Refer to SDS for additional safe handling & disposal

SurfaSeal™ BioBased Lubricant has a low order of toxicity, with a low risk of environmental harm. Effluent analysis is required for proper waste disposal. The spent material can be added to your non-hazardous waste stream (cleaning solvents) to be disposed of according to Federal, State and Local Regulations.

Physical Attributes

Stability & Compatibility

SurfaSeal™ BioBased Lubricant is stable under normal storage conditions. It is compatible with machines and transfer pumps made of Carbon Steel or stainless steel and aluminum alloys.

Preferred hose and gasket materials are:

☞ Cork ☞ Natural Rubber ☞ Neoprene ☞ EPDM ☞ Polyethylene ☞ Teflon

PVC, Hypalon and Viton are not suitable gasket materials for mid to long-term (days and weeks) storage.

Information from material suppliers and specific conditions of contact should be considered in the selection of suitable materials.

PACKAGING & STORAGE

HDPE UN Rated

Quarts

1 Gallon EasyPour Jugs

5 Gallon Pails

55 Gallon Steel Drums (closed cap)

This product should be kept in its original container above freezing and less than 100 °F.

Store drums in a dry area.

Freight easily shipped via local carriers ground



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2021-DEC-TF4