

Electrical Discharge Machining - Parts & Consumables

PS-967 (General Purpose EDM Oil)

Prosource ps-967 was developed in response to the EDM industries need for a high performance, long lasting EDM fluid with special emphasis on safety. Conventional mineral oil based products break down, get thicker, emit odors, become more acidic, and cause dermatitis requiring periodic change. ProSource PS-967 eliminates oil changes due to its inherent stability & viscosity.

- PS-967 is a high grade general purpose oil for EDM machines.
- PS-967 comes in a 55 gallon drum, 30 gallon drum, or 5 gallon container.
- This product ships from Chicago, IL.

BENEFITS

- Safe on all metals
- Reduced polishing times
- Designed for improved finishes
- Low electrode wear
- Extremely low odor
- High dielectric strength
- Rapid flushing action
- Excellent filterability
- High flash point
- Increased fluid life
- Safe on tank sealing materials
- Retains viscosity

PERFORMANCE SPECIFICATIONS

• Viscosity, sus@100° f: 35.64

• Dielectric Strength: High

• Flash Point: 235° f (113° c)

• Distillation Range: 430 - 480° f (221 - 249c°)

Odor: Nil / Mild

• Specific Gravity: < 1

• Sulfur Content: >1 ppm

• Boiling Point: >400° f (>204° c)

• Chlorine Content: > 1 ppm

• Evaporation Rate: Nil

We offer the highest quality EDM products for less. All products guaranteed to be OEM quality or better.

EDMStore.com support@EDMstore.com (336)757-8569 www.EDMstore.com





PS-1570 (Semi-Synthetic EDM Oil)

Prosource PS-1570 was developed in response to the EDM industries need for a high performance, long lasting EDM fluid with special emphasis on safety. Conventional mineral oil based products break down, get thicker, emit odors, become more acidic, and cause dermatitis requiring periodic change. Prosource PS-1570 eliminates oil changes due to its inherent stability and viscosity. PS-1570 does not irritate the skin.

- PS-1570 is a high grade semi-synthetic EDM oil.
- PS-1570 comes in a 55 gallon drum, 30 gallon drum, or 5 gallon container.
- This product ships from Chicago, IL.

Benefits

- Safe on all metals
- High metal removal rates
- Designed for fine & rough finishes
- Low electrode wear
- No unpleasant fumes
- High dielectric strength
- Good flushing action
- Excellent filterability
- High flash point
- Resists oxidation
- Safe on tank sealing materials.

Performance Specifications

• Viscosity, sus@100° f: 32.62

• Dielectric Strength: High

• Flash Point: 225f / 107° c

• Distillation Range: 438 – 470f (226 – 243° c)

• Odor: Nil / Mild

• Specific Gravity: 0.76

• Sulfur Content: <1 ppm

• Boiling Point: >400° f (>204° c)

• Chlorine Content: N/A

• Evaporation Rate: Nil

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PS-2100 (Fully Synthetic EDM Oil)

PS-2100 is a high grade synthetic developed in response to the EDM industries need and desire for a high performance, long lasting fluid with high operator acceptance being of special emphasis, PS-2100 will show dramatic improvements in burn speedup to 20%, by faster and more efficient cutting. The PS-2100 fluid has excellent flushing ability, retains viscosity, resists oxidation and has increased filterability. All of which provides for faster cutting, reduced mold polishing, and longer fluid life. Safety issues are resolved by a high flash point and a very low evaporation rate.

PS-2100 does not foam, it is odorless and will not irritate the operators skin. additional concern are addressed in the PS-2100 contains no aromatics, no sulfur and does not contain toxins

- PS-2100 is a high grade fully synthetic oil for EDM machines.
- This product comes in a 55 gallon drum, 30 gallon drum, or 5 gallon container.
- This product ships from Chicago, IL.

BENEFITS

- Will not irritate the operators skin
- No aromatics, sulfur or toxins.
- Burns clearer and more efficiently with less electrode wear and sharper detail.
- Excellent operator acceptance due to clean, clear and odorless appearance.
- Consistent viscosity allows improved finishes, rapid flushing and filterability high dielectric strength removal rates

PERFORMANCE SPECIFICATIONS

• Viscosity, sus@100° f: 35.00

• Dielectric Strength: 49KVM

• Flash Point: 245f / 136° c

• Distillation Range: N/A

• Odor: Nil

• Specific Gravity: <1

• Sulfur Content: N/A

• Boiling Point: >400° f (>204° c)

• Chlorine Content: N/A

• Evaporation Rate: Nil

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