



# Power Transmission Flushing Oil



Base Oil Technology: **CONVENTIONAL**

**Data Sheet**

AMSOIL Industrial Power Transmission Flushing Oil is a low-cost ISO 320 extreme-pressure (EP) flushing oil designed to flush contaminants from gearboxes during the oil-change process. It helps prepare gearboxes for new oil, maximizing the performance and life of the new oil.

## Product Benefits

- Flushes sludge, varnish, metal particles and other contaminants from gearboxes for maximum gearbox and oil life.
- Helps remove cleaners, such as AMSOIL Industrial Cleaning Agent, to ensure optimum performance of the service-fill oil.
- Uses chemistry similar to AMSOIL Synthetic Power Transmission EP Gear Lube, ensuring compatibility.

## Applications

Use AMSOIL Industrial Power Transmission Flushing Oil only as a flushing oil when performing oil changes. It is not designed to be a long-term gear oil replacement. Contact your AMSOIL Industrial sales representative for specific application guidelines.

### TYPICAL TECHNICAL PROPERTIES\*

AMSOIL Industrial Power Transmission Flushing Oil

Stock Code	AM1194
ISO Viscosity Grade (ASTM D2422)	320
Kinematic Viscosity @ 100°C, cSt (ASTM D445)	27.2
Kinematic Viscosity @ 40°C, cSt (ASTM D445)	323.9
Viscosity Index (ASTM D2270)	111
Four-Ball Wear Test, mm (ASTM D4172)	
(75°C, 1200 rpm, 40 kg, 1hr)	0.41
(150°C, 1800 rpm, 40 kg, 1hr)	0.47
Flash Point °C (°F) (COC) (ASTM D92)	236 (457)
Fire Point °C (°F) (COC) (ASTM D92)	268 (514)
Pour Point °C (°F) (ASTM D97)	-30 (-22)

## Package Sizes

- 20-liter pail
- 208-liter drum
- 1040-liter tote

## Health & Safety Information

For recommendations on safe handling and use of these products, refer to the Safety Data Sheet (SDS), which is available at [AMSOILIndustrial.com](http://AMSOILIndustrial.com) or upon request through the AMSOIL Industrial Group at [IndustrialSalesGroup@amsoil.com](mailto:IndustrialSalesGroup@amsoil.com) or (715) 399-6305.

*\*The typical properties listed above reflect the general characteristics of the product and are not manufacturing specifications. Variations that do not affect product performance should be expected. Product formulations are subject to change without notice. The information contained herein is accurate to the best of our knowledge at the time of publication. It is supplied upon the express condition that the customer or user is responsible for determining the product's suitability for a particular purpose.*