

POWER STEERING FLUID

PRODUCT DESCRIPTION

Power Steering Fluid is a high quality multi-purpose fluid developed for recent and old vehicles with hydraulic systems such as power steering, hydraulic damper, and hydraulic hard top. It provides a reliable and trouble-free operation of a power steering system to meet the stringent requirements of leading makers. Offers maximum protection in power steering systems even under severe operating conditions and over a wide temperature range.

Power Steering Fluid is formulated with top quality components to ensure superior wear protection, rust and oxidation inhibitors and foam control agents. These support an extended life of a power steering system. Effectively controls power steering system leaks, compatible with wide range of seals, copper & bronze components friendly, and reduces power steering pump squeals.

APPLICATION

Recommended for use in power steering systems of cars, SUVs, CUVs, light commercial vehicles, light-duty trucks and other vehicles which require the use of DEXRON*, DEXRON-II*, DEXRON-III* by DEXRON-III*

It is not compatible with electric system of power steering systems and in systems where DEXRON® VI, MERCON® V, MERCON SP, MERCON LV fluids are specified.

WARRANTY

Power Steering Fluid meets or exceeds the OEM's warranty requirements of gasoline & diesel vehicles where use of DEXRON®, DEXRON-II®, DEXRON-II® D, DEXRON-III® type fluids is required. TOTACHI® guarantees full compliance on the written specifications indicated on product labels.

CUSTOMER BENEFITS

• Prolongs Power Steering Life

Balanced chemistry to effectively protect pumps against wear, compatibility with gaskets, hoses and seals, good anti-rust and anti-corrosion, thus guarantees the reliability of the power steering system.

Extended Drains

Increased resistance to oxidation to prevent premature degradation of the fluid, allowing longer fluid life and less annual maintenance.

• Superior Performance

Reduces power steering squeals and system leaks for uncompromised steering response and feel.

Minimized Inventory

Designed for use in both new and older vehicles.

MEETS SPECIFICATIONS & REQUIREMENTS OF:

- FORD MERCON
- GM DEXRON® III
- GM DEXRON® II
- ALLISON C-4

Suitable for use in various OEMs such as TOYOTA, LEXUS, DAIHATSU, INFINITI, NISSAN, MITSUBISHI, MAZDA, HONDA, SUBARU, SUZUKI, HYUNDAI, KIA, GENESIS, ISUZU, DAEWOO, LEXUS, FORD, PROTON, HOLDEN, LANCIA, ROVER, VOLVO and other vehicles requiring DEXRON®, DEXRON-II®, DEXRON-IIBD, DEXRON-IIIBD, DEXRO

Before using this product, ensure it is consistent with OEM's recommendations for the equipment operating conditions and customer's maintenance practices.



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TYPICAL TEST DATA

CHARACTERISTICS	UNITS	VALUES	STANDARDS
Kinematic viscosity at:			
40 °C	cSt	32.98	ASTM D445
100 °C	cSt	6.91	ASTM D445
Viscosity index	-	177	ASTM D2270
Color	-	Red	ASTM D1500
Flash point	°C	216	ASTM D92
Pour point	°C	-45	ASTM D6892
Density at 30 °C	kg/L	0.8429	ASTM D4052

STORAGE AND HANDLING GUIDELINES

- Avoid exposing products to direct sunlight.
- Store in cool and dry places. Avoid exposing products to moisture.
- It is highly recommended to store drums indoors or under cover on pallets and racks.

HEALTH, SAFETY & ENVIRONMENT PROTECTION

Information on health, safety and environment protection is described in the product Safety Data Sheet (SDS). The SDS file contains details on potential hazards, precautions and first aid measures, as well as information on environmental impact and disposal of used products.

TOTACHI INDUSTRIAL CO. LTD. disclaims any liability in case the product is used with violation of these instructions and warnings or it is not used for its intended purpose. Before using product other than intended, consult your local TOTACHI® distributor.