



## Product Information

# SIN ATF

**CODES: SINATF004, SINATF020, SINATF060, SINATF205**

The ultimate, long-life, extreme-performance, multi-vehicle automatic transmission fluid that meets a wide range of current specifications. SIN ATF is made from the highest quality synthetic performance hydrocracked base stocks and the latest, highly advanced additive system with shear stable viscosity modifiers for longer oil life, improved shifting and longer transmission life.

### APPLICATION

Penrite SIN ATF is recommended for use in a wide variety of transmissions where performance better than standard fluids is required. Applications include the service fill and top up of automatic transmissions of most vehicles on the market as well as power steering systems, and manual transmissions where DEXRON®-II/III type fluids are specified. While SIN ATF has a conventional ATF viscosity, it can be used successfully in many transmissions that require the new type of lower viscosity fluids.

**EUROPEAN PERFORMANCE:** ZF 4, 5 and 6 speed autos, Mercedes 4, 5 and 7 speed autos, Aisin Warner FWD autos such as used in Holden, Volvo, SAAB, VW, Audi, BMW, Voith and others so is a one stop shop for all European cars with conventional "step-type" transmissions. It can may be used where the below manufacturer part numbers have been quoted.

AUDI/VW	G052162A
BMW	8322 9407807
BMW	8322 9407765
CITROEN	Z 00169756/IPR 9376.22
FORD	PN 52990 (Europe)
JAGUAR	JLM 20238
MERCEDES BENZ	001 989 2103 (MB 236.10)
MERCEDES BENZ	001 989 2203 (MB 236.11)
PEUGEOT	Z 000169756/IPR 9376.22
PORSCHE	999.917.547.00
ROLLS ROYCE	PL 31493PA

**JAPANESE/ASIAN PERFORMANCE:** Mitsubishi, Honda, Lexus, Toyota, JATCO, Aisin, Hyundai, Daewoo, Nissan, Kia, Isuzu and Mazda. Suitable for 4, 5, 6 and 8 speed automatic transmissions. Meets JASO 1A.

**US PERFORMANCE:** GM, Ford (including TORQ SHIFT, 6HP and 6R60, 6R75), Chrysler (Plus 3® and Plus 4®) are all covered, as well Allison. Note: not normally recommended where GM DEXRON®-VI is specified but it will meet the drain life and friction requirements.

### CUSTOMER BENEFITS

- 160,000km oil drains (GM)
- Smooth auto shifts for the life of the fluid
- Excellent anti-foam characteristics – still shifts smoothly under full loads.
- Longer equipment life as the advanced anti wear and shear stable chemistry provides a strong oil film.
- Outlasts and out performs conventional DEXRON®-II/III fluids and even man-made synthetic fluids
- Cleaner components
- Reduced oil inventory.

### INDUSTRY SPECIFICATIONS

Penrite SIN ATF meets or exceeds the performance requirements of:

GM DEXRON®-IIIH	Ford MERCON®-V/SP
ZF TE-ML-14B/C	Toyota T-IV/WS
Honda ATF Z1	JASO 1A
Chrysler Plus 3/Plus4	MB 236.10/11/12/14
Mitsubishi MM-SP 3	MB NAG-1 and NAG-2
Allison TES-389/295/C4	Voith 55.6335.3X (G607)
MAN 339 V1/Z1/Z2	MB 236.3/5/7/9
Nissanmatic C/D/J/K/S	Mazda M-VF
BMW 275 and 807	Ford M2C185A
Daewoo LT71141	VW 52990/52161/52182
Volvo 3344208	Audi 52162A
BMW LT71141/LA2634	TE-ML-11 Special Fluids
Renault 7711 218 368	

### Typical Properties

Density at 15°C	0.854
Viscosity, Kinematic, cS	
at 40°C	38
at 100 °C	8.3
Viscosity Index	178
Colour	Natural
Brookfield Viscosity, cP	
at -40 °C	12,000
Pour Point, °C	-45

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**Environment, Health and Safety**  
Information is available by request on this product in the Penrite Material Safety Data Sheet. Information in this sheet is based on the most current information available. Minor variations to typical properties not affecting the performance of the product are to be expected in normal manufacture.  
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