



# Product Information

## SIN ATF

**Codes: SINATF004, SINATF020, SINATF060, SINATF205**

**Issue: January 2010**

The ultimate, long-life, extreme-performance, multi-vehicle fully synthetic automatic transmission fluid that meets a wide range of current specifications. SIN ATF is made from 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.

**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 and others so is a one stop shop for all European cars with conventional "step-type" transmissions. It may be used where the below manufacturer part numbers are quoted:

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

**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.

**US PERFORMANCE:** GM, Ford (including TORQ SHIFT, 6HP and 6R60, 6R75), Chrysler are all covered, as well as Allison. Meets the drain life and friction requirements of GM DEXRON®-VI.

### CUSTOMER BENEFITS

- Smooth auto shifts for the life of the fluid
- Excellent anti-foam characteristics
- 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
- Cleaner components
- Reduced oil inventory.

### INDUSTRY SPECIFICATIONS

Penrite SIN ATF meets 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    |

## Typical Properties

|                                |         |
|--------------------------------|---------|
| Density at 15°C, kg/L          | 0.854   |
| Viscosity, Kinematic, cSt      |         |
| at 40°C                        | 38      |
| at 100°C                       | 8.3     |
| Viscosity Index                | 178     |
| Colour                         | Natural |
| Viscosity, Brookfield @ -40 °C | 12,000  |

Penrite Oil Company Pty Ltd  
ABN 25 005 001 525  
Ph: 1300 PENRITE (1300 736 748)  
Int: 61 3 980 1 0877  
Email: penrite@penriteoil.com  
[www.penriteoil.com.au](http://www.penriteoil.com.au)

**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.  
**Issued January 2010**