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## PRODUCT INFORMATION **GERMAN ADLER ATF CVT**

High-Performance ATF (Automatic-Transmission-Fluid) specially designed for use in modern CVT- (CVT= Continuous Variable Transmission) Transmissions.

### Description

GERMAN ADLER ATF CVT is made from carefully selected HC-synthesis base oils and special additives. It has been specially designed to fulfill the unique requirements of both belt and chain CVT-Transmissions.

### Application

GERMAN ADLER ATF CVT is recommended for use in many CVT-Transmissions. Here it shows excellent metal/metal friction behavior and outstanding torque transmission properties. Please observe manufacturers filling and drain interval instructions.

In compliance to EEC regulations, the quality of GERMAN ADLER ATF CVT is equivalent according to the following standards / specifications:

- BMW 8322 0 429 154
- BMW 8322 0 429 159
- Chrysler/Dodge/Jeep NS-2
- Chrysler/Dodge/Jeep/Mopar CVT+4
- Daihatsu Ammix CVT DC/DFC/DFE
- Daihatsu TC
- ELFMATIC CVT
- Ford CVT 23, 30
- Ford WSS-M2C928-A
- Ford WSS-M2C933-A
- GM/Saturn DEX-CVT
- Honda ATF-Z1\*, HCF2
- Honda HMMF\*
- Hyundai/Kia SP-III (CVT model)
- Hyundai/Kia CVT-J1
- Hyundai CVTF
- JASO M358
- Mazda JWS 3320
- MB 236.20
- MB A 001 989 46 03
- Mini Cooper EZL799/EZL799A/ZF CVT V1
- Mercon C
- Mitsubishi CVTF-J1 (MMC Diaqueen CVT Fluid J1)
- Mitsubishi (Diaqueen) SP-III (CVT model only)
- Mitsubishi CVTF-J4 & J4+ (MMC Diaqueen CVT Fluid J4 & J4+)
- Nissan NS-1, NS-2, NS-3
- Punch CVT
- Subaru ECVT, iCVT, iCVT FG / NS-2
- Subaru Lineartronic ECVT
- Subaru Lineartronic iCVT
- Subaru Lineartronic High Torque (HT) CVTF
- Subaru Lineartronic chain CVTF/CVTF II
- Suzuki CVTF TC, CVT Green 1/2/1V, NS-2, CVTF 3320
- Toyota CVTF TC, CVTF FE
- VW/Audi TL521 16 (G 052 516 A2)
- VW/Audi TL521 80 (G 052 180 A1/A2/A6)

\*use in Honda with starting clutch is not recommended

### Advantages/Benefits

- very good rationalism product for CVT applications
- state of the art technology for outstanding metal/metal friction performance and friction stability
- reliable shifting performance during the whole drain interval
- excellent low temperature shifting performance
- very good anti-wear-properties for reliable operation and maximum lifetime
- very good ageing and oxidation stability
- GERMAN ADLER ATF CVT is a special ATF for CVT applications. Do not mix with conventional ATF. To make use of the full performance benefit of GERMAN ADLER ATF CVT a complete oil change is strongly recommended.

Please observe construction drain intervals of manufacturer's.

### Typical characteristics:

	Unit	Value	Method
<b>Density at 15°C</b>	kg/m <sup>3</sup>	847	DIN 51 757
<b>Viscosity at 40°C</b>	mm <sup>2</sup> /s	36,0	DIN 51 562
<b>Viscosity at 100°C</b>	mm <sup>2</sup> /s	7,3	DIN 51 562
<b>Viscosity index</b>		173	DIN ISO 2909
<b>Dynamic Viscosity at -40°C</b>		12.300	DIN 51 938
<b>Pour point</b>	°C	-51	DIN ISO 3016
<b>Flash point COC</b>	°C	210	DIN ISO 2592
<b>Colour</b>		Colourless	

The above data are true and correct to the best of our knowledge and belief and reflect the current state of knowledge and our development effort. All rights to changes reserved! The characteristic data indicated are subject to the repeatability and reproducibility of the given test methods.