

# ALPINE® ZHF

## HC-synthetic central hydraulic fluid

### Properties

- Very high viscosity index
- Excellent wear protection
- Very low pour point
- No foam formation
- Very high thermal stability
- Reliable friction coefficient characteristics
- Excellent viscosity-temperature behaviour
- Excellent oxidation stability
- Neutral towards common sealing materials

### Application notes

- Level control
- Shock absorber
- Hydropneumatic suspension
- Power steering
- Electrohydraulic soft top control
- Stability and traction systems
- Central locking

**Observe manufacturer's instructions!**

### Service description

#### Recommendation\*:

- Audi P/N G002000 & G002012
- Chrysler MS-1872 / MS-5931 / P/N 04883077 / MS-9602 / ATF+4 / MS10838 / P/N 05142893AA
- Ford M2C195-A / M2C204-A (extended temp. range)
- GM 9985010 / P/N 1052884 / GM 9985835 / P/N 12345866 (cold climate)
- Hyundai / Kia PSF-3, PSF-4
- MB 236.3 P/N 000 989 88 03
- MB 345.0 P/N 001 989 24 03
- Mitsubishi PS Fluid / Diamond SP II
- Nissan PSF-II
- Saab P/N (45) 30 09 800 & P/N 30 32 380
- Subaru P/N K0209A0080
- Toyota PSF Type EH, P/N 008886-01
- VW P/N G002000 & P/N G002012
- VW TL 521 46 (G 002 000 / G 004 000)
- Volvo P/N 1161529

| TYPICAL PARAMETERS   | METHODS      | UNITS              | Alpine ZHF |
|----------------------|--------------|--------------------|------------|
| Density at 15°C      | DIN 51 757   | kg/m <sup>3</sup>  | 856        |
| Viscosity at 40°C    | DIN 51 562   | mm <sup>2</sup> /s | 21.5       |
| Viscosity at 100°C   | DIN 51 562   | mm <sup>2</sup> /s | 6.5        |
| Viscosity index (VI) | DIN ISO 2909 | -                  | 287        |
| Pour point           | DIN ISO 3016 | °C                 | <-51       |
| Flash point COC      | DIN ISO 2592 | °C                 | >150       |
| Colour               |              | -                  | green      |

\* meets the requirements of the OEM manufacturer.  
The stated values may vary within the usual commercial range.