



AVEX CHF

PRODUCT DESCRIPTION:

AVEX CHF is a high-performance, multi-purpose synthetic hydraulic fluid formulated with ashless additives. It is specifically designed for power steering, brake systems, suspension leveling, and hydraulic suspension systems in modern vehicles. Additionally, it is suitable for use in shock absorbers, hydro-pneumatic suspension, as well as traction and stability control systems, ensuring optimal performance and reliability across various hydraulic applications.

APPLICATION:

AVEX CHF is recommended for servicing, refilling, or topping up power steering and suspension systems in many late-model European luxury vehicles. It serves as a direct replacement for OEM LDS fluids and Pentosin CHF 11S, while also being compatible with LHM+ type fluids, helping workshops reduce inventory requirements. Additionally, AVEX CHF may be used in the brake systems of certain vehicles—always consult the vehicle handbook before use.

FEATURES & BENEFITS

- Good flow rates of fluid at extremes of temperature
- Excellent lubricating properties
- High thermal stability
- Excellent protection against wear & corrosion
- Excellent compatibility with all kind of seals and hoses

TYPICAL PROPERTIES:

P ARAMETERS	AVEX CHF
MAN	M3289
MB	345.0
PENTOSIN	CHF 11S
Chrysler	MS-11655
FORD	M2C204-A
BMW	81 22 9 407 758
VW/SEAT/SKODA/AUDI	G 002 000 (TL 521 46), G 004 000
HYUNDAI/KIA	PSF-3/PSF-4
FIAT	9.55550-AG2/9.55550-AG3 VG 22
GM	89021185/ 89021186/ 1052884/ 993294
VOLVO	1161529

DISCLAIMER: The test data presented above is for reference only and not a specification. It may vary within acceptable production tolerances. Alpha reserves the right to update this data, with the latest version of the Technical Data Sheet (TDS) taking precedence over previous versions.

HEALTH & SAFETY, ENVIRONMENT:

Extended and repeated exposure to oil may lead to skin issues. Avoid contact. If contact occurs, wash immediately with soap and water. Do not dispose of used oil in drains or the environment. Instead, take it to an authorized oil collection facility. For more safety information, please refer to the MSDS available on our website: www.alphaoil.ae

HEALTH & SAFETY:

When used correctly in the recommended application and with proper personal hygiene, this product is unlikely to pose significant health or safety risks. For detailed safety information, refer to the Safety Data Sheet (SDS), available upon request from your local sales office or online. www.alphaoil.ae

PROTECT THE ENVIRONMENT:

Dispose of used oil at an authorized collection point. Follow local regulations and avoid releasing it into drains, soil, or water.

STORAGE:

We recommend storing all packages under cover. If outdoor storage is necessary, drums should be placed horizontally to prevent water ingress and protect drum markings. Products should not be stored above 60°C or exposed to direct sunlight or freezing conditions.