

# SuperMax Oil Germany ATF III

High Performance Automatic Transmission Fluid



## PRODUCT DESCRIPTION

SuperMax Oil Germany ATF III, is a high performance automatic transmission fluid, formulated with well-refined paraffinic based mineral oils and modern additive combinations. It has been developed in order to meet GM Dexron or Ford Mercon specifications where modern automatic transmission systems require. Additionally, it can be used in power-shift transmissions, in steering gearboxes and in steering hydraulic systems.

## ADVANTAGES

- Very effective and problem-free performance thermal diffusing in a wide range of temperature variations due to synthetic properties.
- High corrosion and foaming resistance due to including modern additives.
- Provide very low friction and depended performance under all conditions excellently due to high viscosity index.
- Compatible with all impermeability components.

## APPROVALS AND SPECIFICATIONS

- Dexron IID
- Dexron IIIG
- Allison C-4
- CAT TO-2
- MB 236.1 / 236.5
- MERCON
- ZF TE-ML-02F, 03D, 04D, 14A, 17C
- Voith 55.6335
- MAN 339 Type Z-2 / v-2
- MAN 339 Type Z-1 / V-1

## CHARACTERISTIC PROPERTIES

Analysis	Unit	Analysis Method	Ideal Values
Density, 15°C	g/cm <sup>3</sup>	ASTM D 4052	0,8641
Viscosity, 40°C	cSt	ASTM D 445	35,70
Viscosity, 100°C	cSt	ASTM D 445	7,569
Viscosity Index	-	ASTM D 2270	188
Pour Point	°C	ASTM D 97	-39
Flash Point	°C	ASTM D 93	198

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### STORAGE

Packages should be stored in cool, well-ventilated and covered areas; and their taps should be tightly closed and sealed when not in use. Packages should not be exposed to direct sunlight and avoid rapid climatic changes. Ambient temperature should not exceed 60 °C.

### SHELF LIFE

Under the appropriate storing conditions suitable to the declared circumstances, maximum shelf life of the products are two years.

### HEALTH AND SAFETY

Based on the available information, SuperMax Oil Germany ATF III is not expected to produce adverse effects on health when used for the intended application and aligned with the recommendations provided in the; "Material Safety Data Sheet" (MSDS). MSDS's are available upon request through your sales contact office or representative.

When disposing the used product, physical and chemical properties has to be taken into the consideration, and please follow the regional or national regulations