



FLUIDE AT 42

AUTOMATIC TRANSMISSION FLUID

APPLICATIONS

- Automatic or semi-automatic transmissions and torque converters of passenger cars, light commercial vehicles and industrial vehicles, when the manufacturer requires an ATF (Automatic Transmission Fluid) GM DEXRON® III.
- Suitable for use in transmissions of trucks, buses and public works machineries when a fluid type ALLISON C4 is required.
- Hydraulic systems when a fluid type GM DEXRON®- III is required.

CUSTOMER BENEFITS

- Very high viscosity index linked with an excellent viscosity stability in operation.
- Very low pour point.
- Very good thermal stability.
- Excellent resistance to oxidation.

PERFORMANCES

ALLISON C4 n° C4-24842997 BMW groupe 24 - 3.0 FORD MERCON® DEXRON®- IIIG MAN 339 type V-1 (ex MAN 339 Type F) MAN 339 type Z-1 (ex MAN 339 Type F) PSA PEUGEOT CITROEN (4HP14, 4HP18, 4HP20) VOITH H 55.6335 ZF TE-ML 04D, 11B, 14A MB-Approval 236.1 VOLVO 97341

CHARACTERISTICS*

Test	Unit	Test method	Result
Volumetric mass at 15°C	kg/m ³	ASTM D1298	860

Viscosity at 40°C	mm²/s	ASTM D445	34
Viscosity at 100°C	mm²/s	ASTM D445	7.7
Viscosity index	-	ASTM D2270	207
Flash point Cleveland	°C		196
Viscosity at -40°C	mPa.s	ASTM D2983	13 300
Flash point	°C	ASTM D92	190

* The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

RECOMMENDATIONS FOR USE

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations.

If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

HEALTH, SAFETY AND THE ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet. This can be obtained on request from your local reseller and is available for consultation at <u>www.guickfds.fr</u>.

This product should not be used for any purposes other than the ones for which it is intended.

When disposing of the product after use, please protect the environment and comply with local regulations.

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Some variations can be expected under normal production conditions, but these should not affect the product's expected performance irrespective of the site. The information contained in this document is subject to change without notice. Our products can be viewed on our website at <u>www.lubrifiants.total.fr</u>.