

A synthetic, PAO-based fluid hydraulic fluid, for power steering, hydraulic stations and hydraulic suspensions.

PERFORMANCES

Specifications:

MAN M 3289	CHRYSLER MS-11655b
MB 345.0	FORD M2C204-A
VW TL 521 46 (VW G 002 00/A7/A8/G 040 000)	OPEL 19 40 715
PSA S71 2710	OPEL 19 40 766
BMW 81 22 9 407 758	VOLVO 1161529
BMW 82 11 1 468 041	Porsche 000 043 203 33
BMW 83 29 0 429 576	FIAT 9.55550.AG3

ADVANTAGES

- High shear strength.
- Outstanding temperature resistance.
- Range of use from - 40°C to 140°C.
- Very low pour point guaranteeing operation of hydraulic systems at very low temperatures.

USES

A lubricant for hydraulic stations, power steering and sunroof systems, as well as combined systems operating under tough conditions such as shock absorbers, active suspensions or any other auxiliary system directly influencing driving and vehicle safety.

- **Caution: must not be mixed with LHM mineral oils (circuits painted green in Citroëns).**
- **Must not be used in manual or automatic gearboxes.**

Characteristics	Standards	Units	Values
Colour	-	-	green
Viscosity at 40°C	ASTM D445	mm ² /s	18.5
Viscosity at 100°C	ASTM D445	mm ² /s	6.3
Viscosity at - 40°C	NF T 60-100	mm ² /s	1150
Viscosity index	NF T 60-136		334
Density	ASTM 1298	kg/m ³	831
Pour point	NF T 60-105	°C	<-40
COC flash point	ASTM D92	°C	160

The characteristics are given purely for information and are consistent with our current production standards. IGOL reserves the right to modify them, in order to pass on technical developments to its customers. Before using this product, you should consult the instructions for use and the environmental impact shown on the technical and safety data sheets. The information given above is based on the current state of our knowledge of the product in question. The product user should take all relevant precautions relating to its use. Under no circumstances may IGOL be held liable for damages resulting from misuse.

Document ref.: X-106-U-1503 A01
Published: 24/02/2016