# SPEEDMATIC

Synthetic lubricant for the hydraulic system of automated transmissions.

Technical Data Sheet

Manufacturers Approvals

Approved :
Renault Trafic & Master automated gearbox PA6
(Approved oil 7711228107)

Meets the requirement of :
CHRYSLER MS-90030-H1
FIAT 9.55550-SA1, DUALOGIC, SELESPEED, D.F.N.-SELECTRONIC

* Refer to the maintenance book of your vehicle to know the recommendation of the manufacturer.

## 1 - Applications

Fits automated gearboxes which shifting circuit is separated and uses a specific oil.

Is especially recommended for Selespeed ® gearboxes and for certain light duty trucks automation devices.

## 2 - Customer Benefits

High driving comfort without chatter: Very good cold flow properties and high natural viscosity index, allowing quick shifting response, without chatter, at any temperature.

Performance stability among time: Very high thermal stability to provide for stable shifting performances among time.

Automated system reliability & durability: High antiwear, anticorrosion and antifoam performances, perfect neutrality with elastomers and non-ferrous metals (copper, etc…).



This lubricant, used according to our recommendations and for the application for which it is intended, does not present any particular risk. A safety data sheet in accordance with the legislation in force in the C.E. is available from your sales advisor.

## 3 - Characteristics

| TEST | TEST METHOD | UNITS | VALUE |
|---|---|---|---|
| Density at 15°C | ASTM D1298 | $kg/m^3$ | 0.83 |
| Kinematic Viscosity at 40°C | ASTM D445 | $mm^2/s$ | 22 |
| Kinematic Viscosity at 100°C | ASTM D445 | $mm^2/s$ | 6.5 |
| Viscosity index | ASTM D2270 | - | 270 |
| Pour point | ASTM D97 | °C | <-40 |
| Flash point | ASTM D92 | °C | - |
| TBN | ASTM D2896 | mgKOH/g | - |
| Sulphated Ash | ASTM D874 | % m/m | - |

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

## 4 - 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.

## 5 - 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 (SDS).

The SDS is available on request from your local reseller and at https://ms-sds.totalenergies.com.

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



This lubricant, used according to our recommendations and for the application for which it is intended, does not present any particular risk. A safety data sheet in accordance with the legislation in force in the C.E. is available from your sales advisor.