

# MATIC JAPAN

SYNTHETIC LONG LIFE FLUID FOR AUTOMATIC GEAR-BOXES

850006/03.11

Rev. 1

## DESCRIPTION & APPLICATIONS

MATIC JAPAN is used in all automatic transmissions and hydraulic circuits for cars, buses, industrial and commercial vehicles and also any automatic transmission for which a MATIC JAPAN is recommended by the multiple manufacturers and specifications here under.

MATIC JAPAN is also suitable for power steering and can also be used as an HV hydraulic fluid ISO VG 32.

MATIC JAPAN is not suitable for continuously variable transmissions (CVT) for VW G 052 180, MB 236.20, Ford M2C-928A, Nissan, Honda.

## ADVANTAGES

- Long life fluid thanks to the excellent resistance to oxidation
- Recommended for the lubrication of A LARGE NUMBER of automatic transmissions.
- Good friction properties
- Strengthened anti-wear and oxidation power
- Better fluidity at the lowest temperatures, ensuring an immediate lubrication, thanks to its high viscosity index

## PERFORMANCES

Satisfies to the following specifications:

TOYOTA type T-III & T-IV  
AISIN WARNER JWS 3309  
NISSAN MATIC J/K  
MAZDA-ATF M-III/M-V  
HONDA Z1 (without CVT)  
SUBARU PN K0710Y0700  
MITSUBISHI SP-II/SP-III

## ENVIRONMENT, HEALTH & SAFETY

Please consult also the Safety Data Sheet about how to manipulate and to stock the product as well as to learn about the first aid measurements in case of accident.

Elimination after use must be made in conformity with the local rules in force about used oils disposal.

When needed, Safety Data Sheet can be obtained upon request.

Conservation of the product: 3 year(s) in closed container and sheltered.

# MATIC JAPAN

## PROPERTIES

| CHARACTERISTICS              | UNITS                    | METHODS    | TYPICAL DATA |
|------------------------------|--------------------------|------------|--------------|
| Appearance                   | -                        | -          | Red          |
| Specific gravity at 15°C     | kg/m <sup>3</sup>        | NFT 60101  | 852          |
| Kinematic viscosity at 40°C  | mm <sup>2</sup> /s (cSt) | NFT 60100  | 33,5         |
| Kinematic viscosity at 100°C | mm <sup>2</sup> /s (cSt) | NFT 60100  | 7,5          |
| Viscosity index              | -                        | NFT 60136  | 220          |
| Dynamic viscosity at -40°C   | mPa.s                    | ASTM D2983 | 11200        |
| Flash point                  | °C                       | NFT 60118  | 143          |
| Pour point                   | °C                       | NFT 60105  | -54          |

*The average values are given for information only.*