

# TRANSMISSION FLUID ATF MATIC-J

**AUTOMATIC  
TRANSMISSION FLUID**

**Recommended for  
Nissan ATF Matic fluid-J standard.  
Improve excellent thermal stability  
and oxidation stability!**

TCL ATF MATIC-J enables smooth shift change by suppressing shift shock under wide range of temperature from extreme cold to hot, and provides comfortable drive feeling. Proper torque transmission by optimal friction characteristics realizes pleasant start and acceleration. Excellent shear stability, oil film strength and abrasion resistance extend the service life of AT. High performance ATF that covers from fuel saving to sports mode.



**A T F**  
**FULLY SYNTHETIC**  
**ATF MATIC-J**



Item Code	Package
A001TYMJ	1L×20pcs
A004TYMJ	4L×6pcs
A020TYMJ	20L×1pc

Tanikawa Chemical Laboratory

**TCL**®



# TRANSMISSION FLUID ATF MATIC-J



**AUTOMATIC  
TRANSMISSION FLUID**

**A T F**  
FULLY SYNTHETIC  
**ATF MATIC-J**

## ■ Product features

- Compatible with NISSAN MATIC J FLUID, and can be used for cars which are recommended to use MATIC J FLUID.
- Excellent thermal stability and oxidation stability improve transmission efficiency and shift performance.
- Fine compatibility with rubber sealing material works to prevent leakage of transmission fluid.
- Excellent low temperature fluidity improves transmission efficiency and startability, and improves lubrication even in low temperature conditions.
- Excellent friction modifier, detergent dispersant, antioxidant, and antifoaming agent provide judder prevention, stable transmission performance, and enable smooth shift change even under severe conditions of use.
- Cannot be used for cars which are designated to use their exclusive ATF. Don't use also for CVT cars.
- Before exchanging ATF, make sure to check AT has no problem or damage. Exchanging ATF without prior check might be a cause of troubles and claims.

## ■ Representative physical properties

Appearance		Clear Red
Density (15°C)	g/cm <sup>3</sup>	0.8520
Color (ASTM)		-
Flash point (COC)	°C	206
Pour point	°C	<-42.5
Viscosity (-40°C)	mPa·s	12,000
Kinematic viscosity (40°C)	mm <sup>2</sup> /s	34.97
Kinematic viscosity (100°C)	mm <sup>2</sup> /s	7.275
Viscosity index		179
Base number (PCA)	mgKOH/g	2.25
Foaming test (Seq II)	ml	0/0

## ■ Specifications

Usage	Automatic Transmission Fluid
Product Line	ATF
Product Name	TCL ATF MATIC-J
Base Oil	Fully synthetic



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