

# TRANSMISSION FLUID CVTF NS-3

CONTINUOUSLY VARIABLE  
TRANSMISSION FLUID

**Recommended  
by Nissan CVT fluid NS-3 standard.  
The next generation CVT provides  
comfortable driving feel and reliability!**

TCL CVTF NS-3 is specially designed for belt type CVT cars. Suppresses slipping of CVT belt and pulley with optimum friction performance, and provides comfortable acceleration with reliable torque transmission. Keeps excellent thermal oxidation stability even in CVT with constantly high temperature, and with high shear stability, maintains the performance of fluid for a long time, to reliably protect CVT.

**CVTF**  
FULLY SYNTHETIC  
**CVTF NS-3**



Item Code	Package
A001NS30	1L × 20pcs
A004NS30	4L × 6pcs
A020NS30	20L × 1pc

Tanikawa Chemical Laboratory

**TCL**®



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CONTINUOUSLY VARIABLE  
TRANSMISSION FLUID

**CVTF**  
FULLY SYNTHETIC  
**CVTF NS-3**

## ■ Product features

- Compatible with NISSAN CVTF NS-3 and can be used for cars which are recommended to use CVTF NS-3.
- Meeting the technical requirements of the latest type CVT which is becoming higher performance, provides comfortable drive-feeling and reliability.
- Excellent low temperature fluidity improves transmission efficiency and startability, and improves lubrication even in low temperature conditions.
- Excellent thermal stability and oxidation stability improve transmission efficiency and shift performance.
- Cannot be used for cars with NISSAN Extroid CVT.
- Do not use for AT cars.
- Before exchanging CVTF, make sure to check CVT has no problem or damage. Exchanging CVTF without prior check might be a cause of troubles and claims.

## ■ Representative physical properties

Appearance		Clear Brown
Density (15°C)	g/cm <sup>3</sup>	0.8522
Color (ASTM)		L1.5
Flash point (COC)	°C	208
Pour point	°C	-55.0
Viscosity (-40°C)	mPa·s	12,800
Kinematic viscosity (40°C)	mm <sup>2</sup> /s	35.81
Kinematic viscosity (100°C)	mm <sup>2</sup> /s	7.239
Viscosity index		172
Base number (PCA)	mgKOH/g	2.26
Foaming test (Seq II)	ml	20/0

## ■ Specifications

Usage	Continuously Variable Transmission Fluid
Product Line	CVTF
Product Name	TCL CVTF NS-3
Base Oil	Fully Synthetic



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