

Typical Properties

TOM'S INC.

Marking Division

6-13-10 Todoroki, Setagaya-ku, Tokyo.

Japan 158-0082

Tel. +81-33704-8564 Fax. +81-33704-9486

Product name	TOM'S PREMIUM CVT-F
Date	
LOT No.	
Production quantity	

TEST	Test frequency	Typical data	Test Method
Density (密度) (15°C) g/cm ³	B	0.8522	JIS K 2249
Color (色) (ASTM)	B	L1.5	JIS K 2580
Flash Point (引火点) (COC) °C	12	208	JIS K 2265
Pour Point (流動点) °C	12	-55.0	JIS K 2269
Brookfield (粘度) (-40°C) mPa · s	6	12800	ASTM D 2983
Viscosity, Kinematic (動粘度) (40°C) mm ² /s	12	35.1	JIS K 2283
Viscosity, Kinematic (動粘度) (100°C) mm ² /s	B	7.239	JIS K 2283
Viscosity Index (粘度指数)	12	172	JIS K 2283
Base Number (塩基価) (PCA) mgKOH/g	12	2.26	JIS K 2501
Phosphorus (P) mass%	B	0.069	ASTM D 4951
Calcium (Ca) mass%	B	0.590	ASTM D 4951
Boron (B) mass%	B	0.010	ASTM D 4951
Copper corrosion test	12	1b	JIS K 2513
Foaming test (Seq. II) ml	6	20/0	JIS K 2518

※test frequency B: each LOT 6: once every 6 months 12: once every 12 months

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Product name	TOM'S PREMIUM ATF
Date	
LOT No.	
Production quantity	

TEST			Test frequency	Typical data	Test Method
Density (密度)	(15°C)	g/cm ³	B	0.8507	JIS K 2249
Flash Point (引火点)	(COC)	°C	12	212	JIS K 2265
Pour Point (流動点)		°C	12	below -42.5	JIS K 2269
Brookfield (粘度)	(-40°C)	mPa · s	6	18100	ASTM D 2983
Viscosity, Kinematic (動粘度)	(40°C)	mm ² /s	12	36.21	JIS K 2283
Viscosity, Kinematic (動粘度)	(100°C)	mm ² /s	B	6.883	JIS K 2283
Viscosity Index (粘度指数)			12	153	JIS K 2283
Base Number (塩基価)	(PCA)	mgKOH/g	12	2.68	JIS K 2501
Phosphorus (P)		mass%	B	0.050	ASTM D 4951
Calcium (Ca)		mass%	B	0.020	ASTM D 4951
Boron (B)		mass%	B	0.012	ASTM D 4951
Copper corrosion test			12	1b	JIS K 2513
Foaming test	(Seq. II)	ml	6	0/0	JIS K 2518

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