



Quality standard MOL-LUB 50005

MOL Dynamic Racing 5W-60 synthetic motor oil

Quality specification

Characteristics [Unit]	Requirements	Method
Appearance	bright, clear	Visual
Kinematic viscosity at 100 °C [mm ² /s]	21.90 - 26.10	MSZ EN ISO 3104:1996
Apparent viscosity (CCS) at -30°C [mPa.s]	max. 6600	ASTM D 5293-04
Pour point [°C]	max. -39	MSZ ISO 3016:1999
Flash point (Cleveland) [°C]	min. 200	MSZ EN ISO 2592:2002
Water content [mass %]	max. 0.025	MSZ EN ISO 9029:1999
Mechanikai szennyezettség vizsgálata [mass %]	max. 0.010	MOL-LUB M-204:2022
Sulphated ash [mass %]	max. 1.50	ISO 3987:1994
Noack volatility [mass %]	max. 13.00	CEC L-40-A-95
Foaming characteristics SI		ISO 6247:1998 cor 1:1990
- foaming tendency SI [cm ³]	max. 10	ISO 6247:1998 cor 1:1990
- foam stability SI [cm ³]	max. 0	ISO 6247:1998 cor 1:1990
Foaming characteristics SII		ISO 6247:1998 cor 1:1990
- foaming tendency SII [cm ³]	max. 50	ISO 6247:1998 cor 1:1990
- foam stability SII [cm ³]	max. 0	ISO 6247:1998 cor 1:1990
Foaming characteristics SIII		ISO 6247:1998 cor 1:1990
- foaming tendency SIII [cm ³]	max. 10	ISO 6247:1998 cor 1:1990
- foam stability SIII [cm ³]	max. 0	ISO 6247:1998 cor 1:1990
Shear stability		CEC L-14-A-88
- kinematic viscosity at 100°C after 30 cycles [mm ² /s]	min. 21.90	CEC L-14-A-88

STORAGE: storage temperature max. 40°C
Keep away from moisture, direct sunlight or any kind of contaminants.