



ASTRA MSP FULLY SYNTHETIC

PRODUCT DESCRIPTION:

ASTRA MSP is a premium low-friction motor oil specifically designed for highly stressed, downsized engines with high power output, offering exceptional fuel economy and reduced CO2 emissions. It ensures optimal lubrication, outstanding lubricating film stability, and minimal wear and deposits, even under extreme loads. ASTRA MSP is ideally suited for engines equipped with start/stop systems and guarantees maximum performance with low fuel consumption.

APPLICATION:

Recommended for gasoline and diesel vehicles. Specially developed for the requirements of BMW, GM, Mercedes-Benz, Opel and other manufacturers.

FEATURES & BENEFITS:

- Outstanding engine cleanliness.
- Excellent high and low temperature behavior.
- Excellent wear protection.
- High shear stability.
- Fully compatible with turbochargers and catalytic converters.
- Optimum oil pressure under all operating conditions.
- Optimum stability to aging.
- Long engine service life.

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

SAE GRADES	5W-30	0W-30	0W-20
API	SP	SP	SP
ACEA-23	C2/C3	C2/C3	C5/C6
BMW	-	LL-12FE	LL-17 FE+
MB	229.61	229.61	229.71
OPEL	OV 040 1547	OV 040 1547	OV 040 1547
GM	-	-	DEXOS D
LAND ROVER	-	-	STJLR.03.5006
VOLVO	-	-	VCC RBS0-2AE

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	ASTRA MSP		
Grade			5W-30	0W-30	0W-20
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	TBR	TBR	TBR
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	53.4	52.8	41.2
Viscosity Index (min)	D2270	-	160	160	150
Density@15°C/ 60°F	D4052	g/cm³	TBR	TBR	TBR
Flash Point (min)	D92	°C	220	220	220
Pour Point (max)	D97	°C	-39	-39	-39

DISCLAIMER: The test data presented above is for reference only and not a specification. It may vary within acceptable production tolerances. Alpha reserves the right to update this data, with the latest version of the Technical Data Sheet (TDS) taking precedence over previous versions.

HEALTH & SAFETY, ENVIRONMENT:

Extended and repeated exposure to oil may lead to skin issues. Avoid contact. If contact occurs, wash immediately with soap and water. Do not dispose of used oil in drains or the environment. Instead, take it to an authorized oil collection facility. For more safety information, please refer to the MSDS available on our website: www.alphaoil.ae

HEALTH & SAFETY:

When used correctly in the recommended application and with proper personal hygiene, this product is unlikely to pose significant health or safety risks. For detailed safety information, refer to the Safety Data Sheet (SDS), available upon request from your local sales office or online. www.alphaoil.ae

PROTECT THE ENVIRONMENT:

Dispose of used oil at an authorized collection point. Follow local regulations and avoid releasing it into drains, soil, or water.

STORAGE:

We recommend storing all packages under cover. If outdoor storage is necessary, drums should be placed horizontally to prevent water ingress and protect drum markings. Products should not be stored above 60°C or exposed to direct sunlight or freezing conditions.