

ALTRON NEFT 5W-40 SP A3/B4

DESCRIPTION

All-season synthetic motor oil created on the basis of hydrocracked base oils with the addition of PAO and esters.

It ensures exceptional engine cleanliness, protection against premature self-ignition of the fuel-air mixture (LSPI effect), and prevention of deposits formation.

APPLICATION

Recommended for use in modern passenger cars with gasoline or diesel engines, including turbocharged engines, where ACEA A3/B4 or API SP/CF (and lower) performance levels are required.

SPECIFICATIONS & APPROVALS

Specification		Value
SAE	5W-40	

API SP

ACEA A3/B4

PSA B71 2296

Porsche A40

Renault RN 0700, RN 0710

Mercedes-Benz 229.5 / 229.3 / 226.5

Specification Value

BMW Longlife-01

PACKAGING

Volume Article No. Barcode

1 L AMO0055 4630086736614

4 L AMO0056 4630086736621

5 L AMO0057 4630086736638

60 L AMO0058 4630086736645

180 L AMO0059 4630086736669

PHYSICO-CHEMICAL PROPERTIES

Property	Method	Value
Kinematic viscosity at 100 °C, mm²/s	ASTM D445	15.10
Kinematic viscosity at 40 °C, mm²/s	ASTM D445	89.95
Viscosity index	ASTM D2270	178
HTHS viscosity at 150 °C, mPa·s	ASTM D4683	3.9
Dynamic viscosity CCS at -30 °C, mPa·s	ASTM D5293	5230
Dynamic viscosity MRV at -35 °C, mPa·s	ASTM D4684	33280
Noack volatility, %	ASTM D5800	9.5
Flash point, °C	ASTM D92	221
Pour point, °C	ASTM D97	-49
TBN, mg KOH/g	ASTM D2896	11.4
Sulfated ash, %	ASTM D874	1.2

HEALTH AND SAFETY

When used as recommended and in compliance with personal and industrial hygiene rules, ALTRON NEFT ASTRA 5W-40 SP A3/B4 presents no health or environmental hazards.

Avoid prolonged skin contact. In case of contact, wash with soap and water. Refer to the Safety Data Sheet for detailed information.

ENVIRONMENTAL PROTECTION

Used oil and product residues must be collected in a sealed container. Dispose of waste oils only through authorized collection points. Do not discharge into drains, soil, or water bodies.