# DRYDENE ALLSYN EURO 5W-40

SYNTHETIC PASSENGER CAR ENGINE OIL



### PRODUCT DESCRIPTION

**DRYDENE ALLSYN EURO 5W-40** is a synthetic 'full SAPS' formula engine oil is designed to meet and perform at the highest standards required in European gasoline and diesel-powered engines both naturally aspirated and turbo-charged.

### PRODUCT APPLICATION

**DRYDENE ALLSYN EURO 5W-40** is intended for use on modern gasoline and diesel passenger car engines including direct injection, multi-valve and turbo- compressed models where a 'full SAPS' formulation is recommended.





# **SPECIFICATIONS**

- API SN
- ACEA A3/B4-12
- **BMW** LL-01
- MB 229.3, 229.5, 226.5
- Porsche A40
- Renault RN 0700/0710
- VW 502.00/505.00

Other applicable uses may exist. Please contact Drydene Performance Products, Inc. for more information.

# FEATURES AND BENEFITS

**DRYDENE ALLSYN EURO 5W-40** provides superior performance and protection against wear and the formation of harmful sludge and deposits to today's high-performance European gasoline and diesel engines.

It is formulated using premium synthetic base oils and chemically advanced additives to help reduce oil consumption, resist thermal degradation and inhibit varnish formation at high operating temperatures.

**ALLSYN EURO 5W-40** is also designed to ensure smooth and consistent start up in low temperatures conditions.



# TYPICAL TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	SAE 5W-40
Viscosity @ 40°C	ASTM D445	83.4
Viscosity @ 100°C	ASTM D445	13.1
Viscosity Index	ASTM D2270	171
NOACK, Wt %	ASTM D6375	10.0
Pumping Viscosity @ -35°C	ASTM 4684	24,100
Cold Cranking Simulator @ -30°C, cP	ASTM D5293	5,850
High Temp/High Shear Vis @ 150°C, cP	ASTM D5481	3.68
Pour Point °C	ATSM D97	-45
Flash Point °C	ASTM D92	218
Phosphorus, wt. %	ASTM D5185	0.094
TBN	ASTM D2896	10.0

### **HEALTH AND SAFETY**

This product is not expected to have any adverse health implications when used for its intended purposes. Always wear protective gloves when handling used oil and dispose of properly. Avoid contact with skin and wash immediately with soap and water should any contact occur.

For a copy of this product's Safety Data Sheet (SDS), contact Drydene Performance Products, Inc. at 1-877-DRYDENE.

## DISCLAIMER

Always follow OEM recommendations for fluid viscosity and API service category. Drydene Performance Products, Inc. assumes no responsibility for product misuse or improper application.

#### DRYDENE PERFORMANCE PRODUCTS, INC.

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DRYDENE ALLSYN *Euro* 5W-40 SYNTHETIC PASSENGER CAR ENGINE OIL rev May 2019