



PRODUCT DATA SHEET

DRYDENE DIESELALL PLUS® 15W-50

SYNTHETIC BLEND DIESEL ENGINE OIL



PRODUCT DESCRIPTION

DRYDENE DIESELALL PLUS® 15W-50 is designed for older model diesel and gasoline powered engines that perform best using a high viscosity engine oil. It is formulated for extended service/extended drain when operated under typical operating conditions and are engineered to help promote fuel economy.

PRODUCT APPLICATION

DRYDENE DIESELALL PLUS 15W-50 is an ideal choice for heavy duty diesel and gasoline powered engines that may benefit from a higher viscosity fluid and/or those operating in challenging conditions:

- Commercial fleets
- Agricultural machinery
- Construction and off-road equipment
- Buses and older model passenger cars

DRYDENE DIESELALL PLUS 15W-50 meets the performance requirements of API Service Categories CI-4 and SL as well as the following manufacturer's standards:

- | | |
|-------------------------|------------------------|
| ACEA- E7 | MAN- 3275 |
| Caterpillar®- ECF-2 | MB- 228.3 |
| Cummins®- CES 20078 | MTU- Type II |
| Detroit Diesel®- 93K215 | Navistar- TSI-99-12-06 |
| Global- DHD-1 | Renault®- RLD-2 |
| Mack®- EO-M Plus | Volvo®- VDS-2 |

FEATURES AND BENEFITS

DRYDENE DIESELALL PLUS 15W-50 delivers superior long-lasting protection for both turbocharged and naturally aspirated diesel and gasoline engines, including those engines equipped with exhaust gas recirculation (EGR) systems. Its higher viscosity and synthetic blend base oils protect hard-working engines where ambient and operating temperatures may be elevated for prolonged periods.

- Outstanding thermal and oxidation stability even in harsh operating conditions
- Excellent protection against sludge, varnish and deposit formation
- Faster oil flow to ensure sufficient lubrication to engine parts during the critical startup phase, even in cold operating conditions
- Powerful detergents and dispersants help keep engine components clean and prevent potential surface damage to pistons, sleeves and rings



TYPICAL TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	SAE 15W-50
Viscosity @ 40°C (cSt)	ASTM D445	139.0
Viscosity @ 100°C (cSt)	ASTM D445	18.4
Viscosity Index	ASTM D2270	145
Sulfated Ash, wt %	ASTM D874	1.5
TBN, mgKOH/g	ASTM D2986	12
Cold Cranking Simulator @ -20°C, cP	ASTM D5293	6300
High Temp/High Shear Vis @ 150°C, cP	ASTM D5481	4.7
NOACK Volatility, % loss	ASTM D6375	12
Pour Point, °C/°F	ASTM D92	-40/-40
Flash Point, °C/°F	ASTM D97	240/464



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. Always follow manufacturers recommendations for fluid viscosity and service category. RelaDyne assumes no responsibility for product misuse or improper application. For a copy of this product's Safety Data Sheet (SDS), visit www.DRYDENE.com Rev (1124-01)



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