



ARVO CLASSIC MINERAL

PRODUCT DESCRIPTION:

ARVO CLASSIC is a high-performance diesel engine oil designed to provide exceptional lubrication for diesel engines. It maximizes performance in the latest U.S., European, and Japanese heavy-duty diesel engines, including those operating in severe conditions such as high loads and multi-trailer applications. ARVO CLASSIC features outstanding detergent, dispersant, and anti-wear properties, helping keep the engine clean and efficiently control soot, sludge, and piston deposits.

APPLICATION:

ARVO CLASSIC is recommended for modern heavy-duty engines, a wide range of turbocharged and naturally aspirated diesel engines, as well as all types of gasoline engines. It is suitable for use in generators, trucks, construction machinery, passenger cars, and mixed fleets consisting of both diesel and gasoline-powered vehicles.

FEATURES & BENEFITS:

- High thermal and oxidation stability
- Reduced sludge build-up, deposits and viscosity increase
- Stay-in-grade shear stability
- Excellent low temperature properties
- Wear protection and viscosity control
- Improved viscosity control and oil pumpability

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

- API CI-4/SL
- ACEA E7, A3/B3/B4
- MB 229.1
- MAN M3275-1
- Deutz QDC III-10
- JASO DH1
- Cummins CES 20076/20077/78
- Global DHD1
- MTU Type 2
- Allison C4
- Caterpillar ECF 1a, ECF 2
- DDC 93K215

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	ARVO CLASSIC		
Grade			15W-40	20W-40	20W-50
Kinematic Viscosity @ 104°F / 40°C	D7042	cSt	TBR	TBR	TBR
Kinematic Viscosity @ 212°F / 100°C	D7042	cSt	15.3	14.5	19.6
Viscosity Index (min)	D2270	-	135	120	120
Density@15°C/ 60°F	D4052	g/cm ³	TBR	TBR	TBR
Flash Point (min)	D92	°C	220	220	220
Pour Point (max)	D97	°C	-33	-24	-24

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.