



ARVO D2000 MINERAL

PRODUCT DESCRIPTION:

ARVO D2000 is a heavy-duty mineral diesel engine oil formulated with an optimized combination of base oils and advanced additives. It offers excellent protection against rust and corrosion, as well as thermal and oxidation stability. By effectively controlling sludge build-up and deposits, ARVO D2000 helps prolong equipment life and reduce maintenance costs.

APPLICATION:

ARVO D2000 is recommended for a wide range of turbocharged and naturally aspirated diesel engines, including those in generators, trucks, construction machinery, passenger cars, and mixed fleets comprising both diesel and gasoline vehicles. It is also suitable for automotive diesel engines in passenger cars and light commercial vehicles where the OEM specifies API CD/SF or earlier specifications.

FEATURES & BENEFITS:

- Good protection against rust and corrosion
- Thermal and oxidation stability
- Controls sludge build up and deposits
- Long equipment life and reduced maintenance cost.

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

- API CD/SF
- MIL-L-2104D
- CAT TO-2

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	ARVO D2000					
			15W-40	20W-50	20W-60	40	50	60
Grade			TBR	TBR	TBR	TBR	TBR	TBR
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	TBR	TBR	TBR	TBR	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	15.4	20.3	24.2	15.5	20.2	24.2
Viscosity Index (min)	D2270	-	135	120	120	95	95	95
Density@15°C/ 60°F	D4052	g/cm ³	TBR	TBR	TBR	TBR	TBR	TBR
Flash Point (min)	D92	°C	220	220	220	220	220	220
Pour Point (max)	D97	°C	-33	-24	-24	-9	-9	-9

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.