



Shell Rimula R2 Multi 25W-50

• Turbo-charger Performance

Heavy Duty Diesel Engine Oil

Shell Rimula R2 Multi oils react to the varying needs of your engine and keep it clean. Each dedicated additive releases its protective energy to ensure reliable and consistent protection against deposits and wear and to resist thickening by heat.



Performance, Features & Benefits

- Engine cleanliness**
 Shell Rimula R2 Multigrade oils incorporate an enhanced detergent additive system to control piston deposits and maintain good standards of engine cleanliness.
- Resistance to thickening**
 Efficient dispersancy and resistance to breakdown by heat (oxidation) ensures good control of oil thickening to help smooth start-up and quick flow of oil to vital parts.
- Long engine life**
 Provides consistent lubrication and protection against corrosion and wear throughout the oil drain interval to prolong the life of the engine.

- Automotive diesel engines**
 Shell Rimula R2 Multi oils are suitable for use in older turbo-charged or non turbo-charged engines of light /medium duty burning low sulphur, distillate fuels.
- Off-highway operation**
 Shell Rimula R2 Multi oils are also suitable for use in a variety of off-highway applications, e.g. construction or agricultural equipment.

Specifications, Approvals & Recommendations

- API CF-4, CF**
 For a full listing of equipment approvals and recommendations, please consult your local Shell Technical Helpdesk.

Main Applications



Typical Physical Characteristics

Properties			Method	Shell Rimula R2 Multi 25W-50
Kinematic Viscosity	@40°C	mm ² /s	ASTM D445	155
Kinematic Viscosity	@100°C	mm ² /s	ASTM D445	18.5
Dynamic Viscosity	@-10°C	mPa s	ASTM D5293	8500
Dynamic Viscosity	@-25°C	mPa s	ASTM D5293	-
Viscosity Index			ASTM D2270	134
Density	@15°C	kg/l	ASTM D4052	0.896
Flash Point (COC)		°C	ASTM D92	235
Pour Point		°C	ASTM D97	-15

These characteristics are typical of current production. Whilst future production will conform to Shell's specification, variations in these characteristics may occur.

Health, Safety & Environment

- **Health and Safety**

Shell Rimula R2 Multi is unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

Guidance on Health and Safety is available on the appropriate Material Safety Data Sheet, which can be obtained from <http://www.epc.shell.com/>

- **Protect the Environment**

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.

Additional Information

- **Advice**

Advice on applications not covered here may be obtained from your Shell representative.