



# Shell Rimula R2 40

· Reliable Lubrication

## Heavy Duty Diesel Engine Oil

Shell Rimula R2 oils react to the engine's needs, give added protection and long life. Each additive releases its protective energy when needed to ensure reliable and consistent protection against deposits and wear with tough long lasting action.



# Performance, Features & Benefits

#### · Engine cleanliness

Shell Rimula R2 oils incorporate an additive system to control piston deposits and maintain good standards of engine cleanliness.

#### · Long engine life

Continuous protection against corrosion and wear throughout the oil drain interval to prolong the life of the engine.

## **Main Applications**







# · Automotive diesel engines

Shell Rimula R2 oils are designed for use in medium and heavy duty diesel engines using low sulphur/medium diesel fuel.

# · On and off-highway applications

Suitable for long distance trucking and similar 'constant speed' on-road operations as well as use in stop-start operation such as agriculture, construction and city driving.

#### · Hydraulic and transmissions

Shell Rimula R2 monograde oils can be used in certain transmission and mobile hydraulic systems where use of monograde engine oils is recommended by the equipment manufacturer.

#### Specifications, Approvals & Recommendations

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

## **Typical Physical Characteristics**

Properties			Method	Shell Rimula R2 40
Kinematic Viscosity	@40°C	cSt	ASTM D445	126
Kinematic Viscosity	@100°C	cSt	ASTM D445	13.5
Viscosity Index			ASTM D2270	102
Density	@15°C	kg/l	ASTM D4052	0.895
Flash Point (COC)		°C	ASTM D92	250
Pour Point		°C	ASTM D97	-9

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 40 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 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.