



Shell Rimula T3

Multigrade Heavy Duty Diesel Engine Oils

TRIPLE ACTION – RESISTS
● WEAR ● DEPOSITS ● HEAT

Shell Rimula T3 Energised Protection oils feature modern high-performance lubricant chemistry specifically designed to protect against the changing needs of your driving conditions.



Applications



- **On-Highway Heavy Duty Trucks**
With a wide range of OEM approvals, Shell Rimula T3 is suitable for virtually all heavy duty engines.

Specification and Approvals

Specification and Approvals	SAE Viscosity Grade
	15W-40
API: CH-4, SJ	✓
ACEA: E5, A3, B3	✓
Allison C4	✓
Cummins: CES 20071, 72,76	✓
Global DHD-1	✓
MACK: EOM plus	✓
MAN: M3275-1	✓
MB Approval: 228.3, 229.1	✓
MTU: Category 2	✓
RVI RLD	✓
TATA	✓
Volvo: VDS-3	✓

Health and Safety

Shell Rimula T3 oil is unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained.

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

For further guidance on Product Health & Safety refer to the appropriate Shell Product Safety Data Sheet.

Protect the Environment

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

Advice

Advice on applications not covered in this leaflet may be obtained from your Shell Representative.



Typical Physical Characteristics

Shell Rimula T3	
SAE Viscosity Grade	15W-40
Kinematic Viscosity (ASTM D 445) @ 40 °C mm ² /s 100 °C mm ² /s	114.0 14.6
Dyn. Viscosity (ASTM D 5293) @ -15 °C mPa s @ -20 °C mPa s	6809
Viscosity Index (ASTM D 2270)	131
Density @ 15°C kg/l (ASTM D 4052)	0.878
Flash Point (COC) °C (ASTM D92)	232
Pour Point °C (ASTM D 97)	-36
Total Base Number Mg KOH/g (ASTM D2896)	9.5
Sulphated Ash % (ASTM D874)	1.33

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