



KENJUTSU SHL- D204, D205, D206

Product Description:

KENJUTSU Hydrocracking has been formulated based on insights from truck owner drivers, fleet operators and workshop mechanics operating in emerging markets. KENJUTSU engine oil is designed to provide advanced lubricant performance in modern, low emission diesel engines, including those with EGR, operating under a wide variety of service conditions. The advanced product technology offers a long life and extended drain capability. The balanced formulation helps to maximize the engine durability.

Applications / Benefits:

- Excellent wear protection
- Best In Class Wear Protection
- Maintains Engine Power
- Maintain engine performance under hard conditions, enhanced to extend ODI

Specifications, Approvals & Recommendations

- API CI4/SL
- ACEA E7-16
- Caterpillar ECF-1a
- Caterpillar ECF-2
- Cummins 20077
- Cummins 20078
- Detroit Diesel DDC 93K215
- Deutz DQC II
- Deutz DQC III
- Global DHD-1
- JASO DH-1
- Mack EO-M Plus
- Mack EO-N
- Mercedes Benz 228.3
- MTU Type 2
- Renault Truck RLD-2
- VOLVO VDS 3

Typical Physical Characteristics

Test Description	Method	D204	D205	D206
SAE Viscosity Grade	SAE J 300	15W40	15W50	20W50
Specific Gravity @ 15 °C	ASTM D 4052	0.879	0.881	0.883
Flash Point, °C	ASTM D 92	230	232	238
Pour Point , °C	ASTM D 97	-27	-27	-21
Kinematic Viscosity, cSt @ 40°C	ASTM D 445	113.8	146.5	177.7
cSt @ 100°C	ASTM D 445	15.10	18.50	19.20
Viscosity Index	ASTM D 2270	138	142	124
TBN, mgKOH/g	ASTM D 2896	11.0	11.0	11.0
Color	ASTM D 1500	≤3.5	≤3.5	≤3.5

Health, Safety & Environment

Health and Safety

This product 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 Safety Data Sheet, which can be obtained from your Shinloub representative.

Protect the Environment

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