

# ECO TRUCK CI-4 PLUS 15W40



High-performance mineral lubricant for diesel and gasoline engines.

#### **SPECIFICATIONS**

Meets the requirements of:

API CI-4 plus/CI-4/CH-4/SL

- **ACEA E7-16**
- ✓ Cummins CES 20078
- ✓ Mack EO-N
- ✓ MAN M 3275
- ✓ MB-Approval 228.3
- ✓ Volvo VDS-3

- ✓ Caterpillar ECF-2
- ✓ Detroit Diesel DDC Power Guard 93K215

#### **APPLICATIONS**

**BEHTAM ECO TRUCK CI-4 PLUS 15W40** is a high-performance **diesel-** and **gasoline-engine oil** formulated to meet the **API CI-4 plus** specification.

This lubricant is particularly adapted to vehicles equipped with EGR systems.

**BEHTAM ECO TRUCK CI-4 PLUS 15W40** meets the requirement of most manufacturers, such as **Cummins**, **MAN**, **Mercedes-Benz** and **Volvo**.

**BEHTAM ECO TRUCKCI-4 PLUS 15W40** enables coverage of a fleet of mixed brands (American and European manufacturers), with a minimal number of products.

### PERFORMANCES AND CUSTOMER BENEFITS

BEHTAM ECO TRUCK CI-4 PLUS 15W40 contains excellent viscosity stability in service, ensuring efficient engine lubrication in severe conditions.

Excellent **detergent, antioxidant and anticorrosion** additives help to reach **extended oil drain intervals** defined by the manufacturer.

BEHTAM ECO TRUCK CI-4 PLUS 15W40 exhibits a high T.B.N. level (11 mgKOH/g) to neutralize acid compounds and prevent their corrosive attack.

Outstanding detergent, dispersant and anti-wear properties keep the engine clean and enable effective control of soot, sludge and piston deposits.













### PHYSICAL AND CHEMICAL CHARACTERISTICS\*

BEHTAM ECO TRUCK CI-4 PLUS 15W40		Method	Value
Density at 15°C	kg/m <sup>3</sup>	ASTM D4052	880
Kinematic Viscosity at	40°C mm²/s	ASTM D445	982.51
Kinematic Viscosity at 100°C mm <sup>2</sup> /s		ASTM D445	14.41
Viscosity Index	-	ASTM D2270	150
Flash point	°C	ASTM D92	224
Pour point	°C	ASTM D97	-33
T.B.N	mgKOH/g	ASTM D2896	11
Sulphated Ash	% m/m	ASTM D874	1.1

<sup>\*</sup> The features mentioned above are average values obtained with some variability in production and do not constitute a specification.

#### RECOMMENDATIONS

Before using the product, it is important to check the service manual of the vehicle: the drain is carried out according to the manufacturer's requirements.

The product should not be stored at a temperature above 60 °C. Exposure to strong sunlight, extreme cold or high temperature variations must be avoided.

All packages should be protected from bad weather conditions. The drums should be stored horizontally to avoid a possible contamination by water and the damage of the product label.

## **HEALTH, SAFETY AND ENVIRONMENT**

Based on available information, this product does not cause adverse health effects when used in the intended application and the recommendations provided in the Safety Data Sheet (MSDS) are followed.

This product should not be used for applications other than those for which it is intended.

If disposing of used product, take care to protect the environment and comply with local regulations.









