



AMCO IGNEUS UHPX2 15W40

AMCO IGNEUS UHPX2 is a synthetic EC (Emission Compatible) Diesel Engine Oil specially developed to meet the requirement of API CK-4 performance level that helps extend engine life while providing long drain capability for modern diesel engines operating in extreme conditions. It is recommended for use in a wide range of heavy-duty applications and operating environments found on- and off-highway, including engines operating under heavy loads.

Benefits

Outstanding oxidation stability extends ODI capability. Reduced low temperature sludge build-up and high temperature deposits.

Excellent soot and viscosity control enabling greater engine efficiency, long engine life and long oil life.

Excellent oil consumption control

Corrosion protection and extended drain intervals for both new and old engines

Low temperature fluidity and pumpability for smooth starting in cold weather

Resistance to corrosive and abrasive wear

Component compatibility for long gasket and seal life

Long emissions aftertreatment life (DPF, DOC and SCR)

Performance Levels

API CK-4 / CJ-4 / CI-4 PLUS / CI-4

JASO DH-2

Caterpillar ECF-3

Cummins CES 20081, Cummins CES 20086

ACEA E7, E9-16

MB 228.31

Application

Recommended for use in • Modern, high-performance diesel engines with exhaust gas recirculation (EGR), after treatment systems with diesel particulate filters (DPFs) and diesel oxidation catalysts (DOCs) •

Recommended for diesel applications using older and naturally aspirated conventional designs • On-highway heavy-duty trucking and off-highway applications including trucking, mining, construction, agriculture and marine.



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Product characteristics

Properties	Units	Value	Test Method
Specific Gravity @ 15 °C	g/cc	0.875	ASTM-4052
Viscosity @40°C	mm ² /s	101.45	ASTM D-445
Viscosity @100°C	mm ² /s	14.1	ASTM D-445
Viscosity Index	-	142	ASTM D-2270
Flash Point, COC	°C	223	ASTM D-92
Pour Point	°C	-33	ASTM D-2896
CCS @-20°C		6800	ASTM D-5293
TBN	Mg KOH/g	9.2	ASTM D-892

*Technical data provided here is for reference only. Minor variations in product typical test data are to be expected.