

Description

PRDL DIESEL is heavy duty engine oil that provides proven protection to diesel engines operating in severe on and off-highway service applications.

Features

- ❖ Keeps the engine clean by eliminating the formation of sediment and preventing residue.
- ❖ Protects the engine during start-stop driving, also when the engine is cold.
- ❖ Reduces the chemical effects of the acid residues in the combustion chamber by formation of film layer on the metallic surfaces.
- ❖ Improves the engine overhaul periods.

Application

PRDL DIESEL is the ideal choice for a wide range of turbo-charged and non-turbocharged engines under normal operation.

Meets the Specifacaton

API CF-4, CF, MB 228.1, ACEA E2, MAN 271

Typical Physical and Chemical Properties

PRDL DIESEL	Test Method	20W-50	15W-40
Density @ 15°C, g/cm ³	ASTM D 4052	0,895	0,890
Flash Point, (COC), °C	ASTM D 92	230	225
Kinematic Viscosity @ 40°C, cSt	ASTM D 445	176,5	104
Kinematic Viscosity @ 100°C, cSt	ASTM D 445	19,7	14,3
Viscosity Index	ASTM D 2270	129	141
Pour Point, °C	ASTM D 97	-28	-33

Packaging and Storage Conditions

Should be stored sealed under normal storage conditions. Shelf life in original package and at room temperature is 3 years. Available in 20 LT pails, 208 LT drums and 1000 LT IBCs.

Human Health and Work Safety

Normal safety precautions (i.e. gloves and safety goggles) should be employed when handling. Avoid eye and prolonged skin contact. Wash thoroughly after handling material. For more information please see the Material Safety Data Sheet (MSDS).

Data brought back in the present informative technical sheet describe the indicative medium characteristics of the product: these can be varied without warning and they do not constitute sale specifications.

Revision: 01/2018-02