



PROBEOL PLX 5W-30

A low-SAPS engine oil, fully synthetic and biodegradable.

PROBEOL PLX 5W-30 is particularly aimed at diesel engines subject to extreme use, enabling extended oil change intervals.

PERFORMANCES

Standards:

ACEA E6/E7 API CI-4

Specifications:

CAT ECF-1a MAN M 3277 low ash. MAN M3477 Mercedes-Benz 228.51

MTU category 3 and 3.1 Renault RXD Volvo VDS-3

ADVANTAGES

The specific additives give PROBEOL PLX 5W-30 massive friction and wear reduction qualities. Excellent high temperature behaviour, shear strength and oxidation stability. For all these reasons, PROBEOL PLX 5W-30 can be used year-round, on all powertrains, including those with advanced exhaust gas after-treatment systems (DPF, SCR, EGR). In addition to its fuel consumption reduction capacity, PROBEOL PLX 5W-30 considerably reduces wear thanks to its synthetic formulation and its specific additives.

Characteristics	Standards	Units	Values
Density at 15°C	NFT 60-106	kg/m3	924
Pour point	ASTM D 97	°C	-51
Kinematic viscosity at 40°C	NFT 60-100	mm²/s	58
Kinematic viscosity at 100°C	NFT 60-100	mm²/s	11
Biodegradability	OECD 301B	%	>60
Viscosity index	NFT 60-136	°C	197
Cleveland flash point	ASTM D 92	°C	191

The characteristics are given purely for information and are consistent with our current production standards. IGOL reserves the right to modify them, in order to pass on technical developments to its customers. Before using this product, you should consult the instructions for use and the environmental impact shown on the technical and safety data sheets. The information given above is based on the current state of our knowledge of the product in question. The product user should take all relevant precautions relating to its use. Under no circumstances may IGOL be held liable for damages resulting from misuse.

> Document ref.: I-118-1508 Published: 04/08/2015

