

EXTENSOIL 1996

NON-LABELLED EXTENDER OILS

Description

Extensoil 1996 is a rubber process oil with a low PAH content, known as TDAE, produced by treating a conventional extract to provide a low-toxicity oil.

Applications

Due to its aromaticity, it is especially suited for formulating pneumatic parts that require a high glass transition temperature, guaranteeing high braking performance. Its plasticising nature means it can improve the processing in the extrusion process.

Available in

Extensoil 1996 is supplied in bulk in tankers, in 1,000 litre containers or in 220 litre barrels.

Applicable regulations

It meets the requirements of Directive 2005/69/EC on limiting the marketing and use of certain hazardous substances and preparations (polycyclic aromatic hydrocarbons in extender oils and in tyres).

	Unit	Method	EXTENSOIL 1996
Density at 15 °C	Kg/l	ASTM D 1298	0.930 – 0,970
Viscosity 100 °C	cSt	ASTM D 445	16-23
Open-cup flashpoint	°C	ASTM D 93	220 min
Aniline point	°C	ASTM D 611	80 máx.
Sulphur	%, p	ASTM D4294	4 max.
PCA`s	%, p	IP-346	2,9 max.

Unless otherwise indicated, the values presented in the technical data should be considered as typical values.