

## EXTENSOIL 1170

### NON-LABELLED EXTENDER OILS

#### Description

Extensoil 1170 is an aromatic oil low in PAHs called RAE (Residual Aromatic Extract).

#### Applications

Due to its plasticising nature, it can improve processability in the extrusion process of rubber mixture formulations.

It is compatible with polar rubbers due to its aromatic character.

It can also be used in newspaper ink formulations.

#### Presentation

Drums of 220 L

Bulk

#### Applicable regulations

Subject to the Recommendation of Concawe no. 01/53

#### Technical characteristics

	Unit	Method	14	14E	50C	1170	3920
Density at 15 °C	Kg/l	ASTM D 1298	0.975	0.970	0.976	0.925	0.93-0.98
Viscosity at 100 °C	cSt	ASTM D 445	65-85	50-65	45-70	8-13	34-44
Flash Point C.O.C.	°C	ASTM D 92	270 min	230 min	220 min	190 (typical)	200 (typical)
Aniline point	°C	ASTM D 611	75 máx.	100 máx.	65 (typical)	80 máx.	80 máx.

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