



REPEX E

AROMATIC EXTENDER OILS

■ Description

The Repex E oils are highly aromatic oils used in the production of tyres and rubber goods.

■ Applications

Aromatic oils are suitable to extend rubber mixes. The selection of the proper oil depends on the polarity of the rubber, and therefore, on their compatibility.

■ Technical characteristics

	UNIT	METHOD	E-2	E-6	E-15	E-20	E-21	E-75	E-110
Density at 15°C	Kg/l	ASTM D1298	1.000	1.00	0.995	1.01	1.01	1.01	0.897
Viscosity at 100°C	cSt	ASTM D445	3-4.5	24-36	8-11	16-21	16-21	11-21	3.2-3.8
Flash point	°C	ASTM D92	> 160		> 205	> 200	> 200	> 210	> 165
Flash point	°C	ASTM D93		> 215					
Aniline point	°C	ASTM D611	20	30-50	< 30	35	< 35	< 40	> 65
Pour point	°C	ASTM D97	0	20	15	20	21	15	-9

■ Presentation

These oils are supplied bulk in tanker trucks.

This information and technical advice is based on our present knowledge and experience. The values showed are typical values.