



SHOCK OIL Factory Line

High Performance Hydraulic Fluid
for Shock Absorbers

Technosynthese – Ester based

TYPE OF USE

Specially designed for shock absorbers used under the most extreme racing conditions. Tested and developed in partnership with French shock manufacturers involved in racing.

PERFORMANCES

Technosynthese product, ester based. The very high viscosity index VI400 guarantees outstanding shock absorption efficiency on racing vehicles.

Multigrade effect for better damping performance and smooth absorption while temperature is varying into the shock absorber.

Anti-oxidation properties for high temperature resistance and life time increase.

Contains Antifriction additive especially designed to provide smooth movements.

Anti-corrosion, anti-wear and extreme pressure. Seals protection.

Fast acting anti-foam additive for maximum damping efficiency.

RECOMMENDATIONS

For best result, the shock absorber must be tuned according to the type of use.

Use the exact quantity of oil recommended by the shock manufacturer.

PROPERTIES

Color	Visual	Orange
Density at 20°C (68°F)	ASTM D1298	0.834
Viscosity at 40°C (104°F)	ASTM D445	16.3 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	6.2 mm ² /s
Viscosity index	ASTM D2270	400
Flash point	ASTM D92	124°C / 255.4°F