

ROTHEN STARK/AS

Additive for Limited Slip Differentials

DESCRIPTION

ROTHEN STARK/AS is a multi-functional product composed of anti-wear additives, anti-slip, friction modifiers and high shear resistant polymers. It was specifically designed for the treatment of latest generation transmission systems of vehicles with non-optimal performance.

APPLICATION

ROTHEN STARK/AS is a specific additive for the treatment of off-road 4x4 vehicles' locking differentials and the transmissions of sports/competition cars, transport vehicles, trucks, farm tractors, and last generation operating machines that employ synthetic lubricants.

USAGE

ROTHEN STARK/AS should be added directly into the lubricant at a percentage of 15-25%.

The product is miscible and compatible with all transmission oils, both mineral and synthetic based.

PERFORMANCE

Superior Lubricant Properties

Thanks to its excellent resistance to extreme pressures, **ROTHEN STARK/AS** prevents gears' tear and wear.

Silent Operation

An efficient modifier of friction's coefficient helps prevent stuttering functionality and noise.

Superior Stability

The high-tech, anti-wear additives present in **ROTHEN STARK/AS** ensure longer life cycles even under heavy usage.

"Anti-Traction" Property

The presence of special additives ensures full functionality restoration of the "limited slip" differentials in 4x4 vehicles.

TYPICAL PHYSICAL AND CHEMICAL CHARACTERISTICS (*)

FEATURE	UNIT OF MEASURE	OUTCOME
Viscosity Index	---	170
Density at 15°C	kg/l	0.847
Viscosity at 40°C at 100°C	cSt	126 19
Pour Point	°C	- 33

(*): Values are based on typical production, and may consequently vary.



ISO 9001
BUREAU VERITAS
Certification