



PENRITE



85% REDUCTION
IN LANDFILL
WASTE

LIMSLIP ADDITIVE

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PRODUCT CODE	PACK SIZE	CARTON QTY
LSADD000150	150mL	6

PRODUCT BENEFITS

Limslip Additive is a supplement additive designed specifically for use in limited slip differentials to overcome problems with squeal, squawk or chatter.

APPLICATION

Limslip Additive is designed for use with hypoid gear oils to change the frictional properties of the oil to give them the ability to be used in limited slip differentials.

Limslip Additive is also used as a supplement to formulated limited slip differential gear oils to overcome the problem of adsorption of the additive into friction materials, especially in plate type differentials. It is also effective in changing the oil friction properties to allow the correct operation of cone type differentials.

Limslip Additive is recommended for use in BTR/Dana differentials fitted to V8 Holden and Ford cars, Holden/Isuzu light commercials and Jeep. If using Penrite's synthetic Pro Gear GL5 75W-85, Pro Gear 75W-90 or Pro Gear 80W-140 oils, no further addition of Limslip Additive is required. It is pre-dosed with the correct amount and further addition may result in seal degradation.

TREATMENT RATE

- 150 ml will treat an axle with up to 2L capacity.

PRODUCT BENEFITS

- Compatible with hypoid and limited slip gear oils
- Can be used in mineral or synthetic oils
- Improves differential performance
- Reduces squeal, squawk or chatter

PRODUCT PERFORMANCE LEVELS

- Chrysler MS-5630
- Dana 40819
- Ford M2C118-A
- Ford Motorsport 7098
- GM Part Number 1052358

TYPICAL DATA

Colour	Purple
Density at 15°C, kg/L	0.891
Viscosity, Kinematic, cSt at 40°C	45
Viscosity, Kinematic, cSt at 100°C	7.1
Viscosity Index	117
Phosphorus, Mass %	0.960

