



# PENRITE



**85% REDUCTION  
IN LANDFILL  
WASTE**

## SHIFT EZE

Last updated: 29/08/2022 4:59 pm

PRODUCT CODE	PACK SIZE	CARTON QTY
SHIFTEZE000125	125ml	6
SHIFTEZE000250	250ml	6

### PRODUCT BENEFITS

**SHIFT EZE** is a transmission and gear oil additive formulated with PTFE (Teflon) and molybdenum to improve shift quality of manual transmissions and quieten noisy drivetrain gear systems such as transfer cases and differentials. It improves cold changing performance and provides increased load protection for competition and extreme loading situations.

### APPLICATION

**SHIFT EZE** is designed for use in all types of manual transmissions, transaxles and transfer cases. It can be mixed with mineral, semi synthetic and full synthetic gear oils including gear oils that contain limited slip differential additives and with engine oils used in manual gearboxes.

**SHIFT EZE** is ideal for everyday use in manual transmissions to improve the shift quality and cold changing performance of the gearbox. It can be used to treat harsh gear changing problems, excessive noise and gearbox whine and as an ongoing maintenance fluid at recommended service intervals to enhance transmission smoothness and gearbox life. It may also be used as an LSD (limited slip differential) additive to prevent chatter and provide smooth operation of clutch-type differentials. It can be used with old or new gearbox fluid

### HOW TO USE

Refer to Penrite Product Guide or Owner's Manual for gearbox, transaxle or transfer case fill capacity.

#### Gearbox, Transaxle & Transfer Cases

- For initial treatment - Add 250ml for every 2.5 Litres of gear oil.
- For maintenance add 125ml per 2 litres of gear oil.
- Pour contents directly into gearbox, transaxle or transfer case.

#### Differentials

- Add until differential chatter is removed.

#### Please Note –

- NOT SUITABLE for use where ATF (Automatic Transmission Fluid) is used as manual gearbox fluid.
- NOT SUITABLE for use in Motor Cycle gearboxes with a wet clutch.
- DO NOT use in Automatic Transmissions. Penrite 4297 Additive should be used for these applications.
- Product may change colour over time, depending on the frequency of exposure to air. This will not affect the performance of the product.

### PRODUCT BENEFITS

- Improves cold changing performance
- Smoother easier gear shifting
- Quietens noisy gearboxes, transaxles, transfer cases and differentials
- Extra protection for competition and vehicles under heavy load
- Mixes with all types of gear oils
- Extends manual transmission Life
- Improves fuel economy
- Reduces heat & friction

### PRODUCT PERFORMANCE LEVELS





# PENRITE



**85% REDUCTION  
IN LANDFILL  
WASTE**

---

## **TYPICAL DATA**

Colour	Grey to Yellow-Brown
Density at 15°C, kg/L	0.88
Viscosity, Kinematic, cSt at 100°C	125
Flash Point, °C	223