

 ISO 9001 CERTIFIED	RISLONE TECHNICAL BULLETIN	
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	Rislone 3X Concentrated Engine Oil Supplement with Zinc Treatment	Part #: 44405

3X CONCENTRATED ENGINE OIL SUPPLEMENT WITH ZINC TREATMENT

Modern conventional motor oils lack the metal protection older engines require. Use as directed in Petrol & Diesel engines, antique & classic cars, motorcycles (4 stroke except wet clutch), tractors, agricultural & industrial machinery, and all racing applications. Designed for engines requiring SL / CI rated oil and older. This includes 2004 and older Petrol engines & 2006 and older Diesel engines.

- Rislone Engine Oil Supplement with Zinc Treatment is a petroleum oil performance supplement “booster” containing ZDDP (zinc dialkyldithiophosphate) Zinc and Phosphorus EP (extreme pressure) additives to help protect internal engine components including pistons, flat tappet camshafts, lifters, pushrod tips and the rest of the valve train.
- High performance formula stabilizes the motor oil to insure against viscosity and thermal breakdown.
- Reduces friction & wear, especially at start-up, helping to eliminate dry starts. Less friction means less wear and a cooler running, longer lasting engine.
- Clinging action keeps bearings and other internal engine parts lubricated where normal oil fails.
- Enhances regular motor oil turning it into a high performance lubricant for use in older engines and racing applications.
- Rislone works with all petroleum based motor oils including conventional, high mileage/kilometer and synthetic formulas.
- Makes Newer Oils Work in Older Engines
- 3X Concentrated – Same performance as 1 liter size
- Protecting Engines Since 1921
 - Prevents Camshaft Wear
 - Reduces Piston Scuffing
 - Increases Engine Life
- Oil Viscosity is approximately equivalent to a high 20 weight motor oil, which should not change existing motor oil viscosity at the recommended dosage rate.



Part Number:	44405
UPC Item:	0 78615 44405 2
UPC Case:	1 00 78615 44405 9
Bottle Size:	325 mL
Bottle Size (cm):	7.6 x 4.6 x 16.8
Bottle Cube:	587
Case Pack:	6 bottles
Case Size (cm):	16.3 x 14.2 x 18
Case Cube:	4166
Case Weight (kg):	2.4
Pallet:	TI 50 HI 6 Total 300
Pallet Height (m):	1.02

INSTRUCTIONS / DOSAGE

NOTE: Do not use as an engine break in additive. Rislone Engine Oil Supplement with Zinc Treatment contains the correct amount of ZDDP and other additives important to protecting your engine for everyday use.

For best protection use with every oil change.

Can be used during oil change, or added in-between oil changes. Do not overfill.

PETROL ENGINES (*Cars, UTES & Light Trucks*)

1996 and older – Add one bottle to engine crankcase.

1997 to 2004 – Add approximately ½ bottle (162 mL) to engine.

DIESEL ENGINES (*Light, Medium & Heavy-Duty*)

2006 and older – Add one bottle to engine crankcase for every 5 litres of oil capacity.

OTHER APPLICATIONS

For 4-stroke marine & motorcycles, agricultural, industrial and racing applications use 65 mL for every quart of capacity.

TYPICAL TEST RESULTS INDICATE:

PETROL ENGINES

With typical SN rated oil at a 7% dosage rate expect levels to be raised to a total of:

Zn Zinc 1700 - 1800 ppm

P Phosphorus 1500 - 1600 ppm

TEST	ASTM	TYPICAL PROPERTIES
API Gravity @ 15.6°C	D-1298	23.48
Specific Gravity @ 15.6°C	D-4052	0.913
Density @15.6°C	D-1298	7.604
Flash Point	D-92	205°C
Viscosity, cSt. @ 40°C	D-445	66.5
Viscosity, cSt. @ 100°C	D-445	8.9
Viscosity Index	D-2270	103
Pour Point °C	D-5949	-24
TBN	D-2896	9
ZINC, Mass %	D-6481	1.56
Calcium, Mass %	D-6481	.09
Phosphorus	D-4294	1.34