



Technical Data

PRODUCT TECH

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MPZ ENGINE ASSEMBLY LUBE

>>Description

Professional mechanics favor MPZ Engine Assembly Lube for assembling many internal mechanical components, including wrist pins, pistons, bushings, plain bearings, ball bearings, roller bearings, journals, and transmission components. EAL is a high viscosity, oil-soluble lubricant with a concentration of anti-wear, anti-friction, and anti-shock chemistries featuring the highest degree of protection. Excellent adhesion properties and will not run or drip from treated parts.

>>Features

- >Completely oil soluble
- >Increases protection for during break-in
- >Reduces frictional values

- >Excellent adhesion properties to stay on and protect parts
- >Bright red color



>>Application

Engine Application - recommended as a pre-lube for valvetrain parts, wrist pins, rod bearings, main bearings, etc. Protects assembled engines from rust and corrosion during storage and shipment to vehicle assembly plants.

Driveline Application - recommended as a pre-lube for gears, bushings, roller bearings, ball bearings in manual and automatic transmissions, transaxles, transfer cases, rear axles, and marine v-drives.

Protects assembled transmissions and rear axles from rust and corrosion during storage and shipment to vehicle assembly plants.

>>Typical/Test Data

Description	ASTM#	EAL
Appearance	Visual	Red
API Gravity	D-287	28.2
Lbs/Gal	Tables	7.42
Specific Gravity @ 15.6/15.6°C	D-1298	0.891
Viscosity @ 100°C	D-445	123
Pour Point, °C	D-97	-10
Flash Point, °C	D-92	245
Fire Point, °C	D-92	270

>>Directions

Completely oil soluble and compatible with petroleum and synthetic lubricants.

>>Package Sizes / P/N

Description	EAL
0.5-Ounce Pillow Pack	A550055PE
1-Ounce Tube	A550055HE
48/1-Ounce Case	A550055H
4-Ounce Bottle	A550055JE
12/4-Ounce Case	A550055J
12-Ounce Bottle	A550055KE
12/12-Ounce Case	A550055K

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