



# Technical Data

PRODUCT TECH

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## MPZ ENGINE ASSEMBLY LUBE

### >>Description

MPZ [Engine Assembly Lube](#) is favored by professional mechanics 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 which contains a concentrate 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

<b>Description</b>	<b>ASTM#</b>	EAL
<b>Appearance</b>	<b>Visual</b>	Red
<b>Viscosity @ 100°C</b>	<b>D-445</b>	123
<b>Pour Point, °C</b>	<b>D-97</b>	-10
<b>Flash Point, °C</b>	<b>D-92</b>	245

### >>Directions

Completely oil soluble and compatible with petroleum and synthetic lubricants.

### >>Package Sizes / P/N

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