



№ LC-1998-1021
For internal use

ORGANOELEMENT POLYMERIC COMPOSITION (OPC) APPLICATION MANUAL

Before using OPC, the contents of the vial shaken until a homogeneous emulsion (15-20 times) or mix well in the tank with the required application amount of oil. Unscrew the vial cap counterclockwise.

For use in the lubrication system of the engine

The motor (unit, mechanism, etc.) must be warmed up (run-in) to achieve the operating temperature of the lubricant (oil). Turn the engine off. Check the presence of oil in the lubrication system, its color and viscosity. Unscrew the plug oil filler cap. The contents of the vial pour into the system oil lubrication. Close the filler cap and immediately start the engine. The engine should work not less than 50 minutes in any mode.

For use in the transmission system, the power steering, axles, gearboxes and other lubrication system components and mechanisms

These nodes mechanisms need to preheat to achieve the operating temperature of the lubricant (oil). Check the presence of grease in the system. Unscrew the filler plug system (engine, host, mechanism). The contents of the vial to shake until a uniform emulsion and pour in the oil lubrication system (host, mechanism).

100ml vial contains a volume of KPIs for 4.5 liters of lubricant

After pouring OPC into the system, it is necessary::

- For engine – to ensure the operation in the idle or normal operating mode for at least 50 min.
- For transmission, hydraulic power steering, bridges, gearboxes and other lubrication systems components and mechanisms - to ensure the operation in any operational mode for at least 50 min.

The effect of using the OPC begins to emerge after 10 min operation of the engine or of the assemblies and mechanisms.

The maximum effect is achieved after 96 hours of use

NOTE: it is recommended to pour the contents of the vial (OPC) in engines, transmissions, components and assemblies at their working temperatures. After pouring the contents of the vial(s) in engines, components and mechanisms, **mandatory** work on the move or at least 50 min.