

**ArChine SynChain POE 10****Synthetic high performance inside bearing lubricant****Product Description**

ArChine SynChain POE 10 is formulated from a high quality synthetic POE base stock and additive system. This product can be used in chains lubricating and internal bearings lubricating. Compared with other traditional oils, ArChine SynChain POE 10 provides a wider operating temperature and performances better. Friction can be reduced to the minimum on the bearing lubrication. ArChine SynChain POE 10 provides the following benefits:

- Excellent high temperature oxidation and thermal stability
- Extremely low volatility
- Superior antiwear properties
- Wide operating temperature
- Excellent creep properties
- Biodegradable

**Applications**

- For bearings lubricating inside the high load chain
- For chains lubricating in the low-temperature environment
- Used as the lubrications for rope system

**Typical Properties**

| Items                                           | ArChine SynChain POE 10    |
|-------------------------------------------------|----------------------------|
| Appearance                                      | light yellow, clear liquid |
| Density, 20°C g/cm <sup>3</sup>                 | 0.927                      |
| Kinematic Viscosity / 40°C, mm <sup>2</sup> /s  | 10.0                       |
| Kinematic Viscosity / 100°C, mm <sup>2</sup> /s | 2.77                       |
| Viscosity Index                                 | 123                        |
| Flash Point, °C (COC)                           | 204                        |
| Pour Point, °C                                  | <-50                       |
| Copper corrosion, 3h/100°C                      | 1b                         |

**Distributor Wanted**

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These technical data are based on average test results. Minor deviations may occur from case to case.

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