

| Classification | Product Name | Kinematic Viscosity of Base Oil mm ² /s:40°C | Appearance | Base Oil | Flash Point | Approximate Operating Temperature Range | Description | NET, Packing Unit, Code |
|----------------------------------|------------------------------|---|------------|---------------|-------------|---|---|---|
| Bearings and Chains | Molykiron 5 | 13 | Black | Mineral Oil | 180°C | ≤+150°C | Oils containing molybdenum disulfide(MoS ₂) that have excellent wear resistance and anti-seizure properties. Ideal for the lubrication of low-speed heavy-duty slide bearings and general industrial chains. | 4L×2 (Code : 320044) 18L (Code : 320045) 200L (Code : 320049) |
| | Molykiron 10 | 47 | | | 206°C | | | 4L×2 (Code : 320144) 18L (Code : 320145) |
| | Molykiron 20 | 67 | | | 218°C | | | 4L×2 (Code : 320244) 18L (Code : 320245) |
| | Molykiron 30 | 98 | | | 258°C | | | 4L×2 (Code : 320344) 18L (Code : 320345) |
| | Molykiron 40 | 150 | | | 260°C | | | 4L×2 (Code : 320444) 18L (Code : 320445) |
| | Molykiron 50 | 214 | | | 270°C | | | 4L×2 (Code : 320544) 18L (Code : 320545) |
| Assembly | Moly Assembly Oil 120 | 123 | Black | Mineral Oil | 217°C | ≤+200°C | Oils containing molybdenum disulfide(MoS ₂) in a high concentrations. The molybdenum disulfide additive prevents seizure, scuffing and wear, while forming an adequate lubricating surface early on during the initial lubricating phase. Formulated in liquid form, the products are easier to apply than paste and therefore accommodate mass application to large numbers of parts. Molyassembly Oil 120 is best suited to the assembly of machine parts, such as automotive components and machine tools, while Molyassembly Oil 150 is ideal for running-in operations. | 4L×2 (Code : 330544) 18L (Code : 330545) |
| | Moly Assembly Oil 150 | 146 | | | 260°C | | | 1L×6 (Code : 330041) 4L×2 (Code : 330044) 18L (Code : 330045) |
| High-Temperature Bearings | Ceramic G Oil | 20 | Black | Synthetic Oil | 50°C | ≤+500°C | An oil containing molybdenum disulfide(MoS ₂) and graphite in high concentrations. Low in carbon residue at high temperatures, it quickly penetrates into bearing interiors and prevents seizure and wear. Ideal for the lubrication of bearings operated under high-temperature conditions, such as those in dollies used in the ceramic industry, and chains operated under low-speed high-temperature conditions. To be diluted with white kerosene or kerosene by a factor of 5 to 10 before use. | 4L×2 (Code : 344044) 18L (Code : 344045) |
| | Sumitemp G Oil | 93 | | | 276°C | | | ≤+550°C |