

Classification	Product Name	※1	Appearance	※3	Thickener	Base Oil	※2	Approximate Operating Temperature Range	Description	NET, Packing Unit, Code	
		NLGI (worked penetration) 25°C, 60W		Solid Lubricants Contained			Kinematic Viscosity of Base Oil 768rpm, 1min				
For Metals	<b>Moly Paste 500</b>	No.2 (280)	Black	Molybdenum disulfide	Petroleum Jelly	Mineral Oil	0.88MPa	≤+350°C	An anti-seizure paste formulated with a high dose of molybdenum disulfide (MoS <sub>2</sub> ). Positioned as the standard product in the series.	50g×12×4 (Code : 010058) 500g×6 (Code : 010067) 1kg×4 (Code : 010070) 4kg×2 (Code : 010073) 16kg (Code : 010075)	
	<b>Moly Paste 300</b>	No.1 (310)		Molybdenum disulfide, Graphite	Lithium Soap					An anti-seizure paste formulated with molybdenum disulfide (MoS <sub>2</sub> ) and graphite. Suitable for lubrication of parts subject to low-speed heavy-load operating conditions.	200g×6 (Code : 012062) 500g×6 (Code : 012067) 1kg×4 (Code : 012070) 2.5kg×2 (Code : 012072) 16kg (Code : 012075)
	<b>Moly Paste H</b>	No.2 (290)		Molybdenum disulfide	Stearate Wax	Polyalkylene Glycol (PAG)			≤+400°C	An anti-seizure paste formulated with a base oil with low carbon residue at high temperatures.	50g×12×4 (Code : 020058) 500g×6 (Code : 020067) 4kg×2 (Code : 020073) 16kg (Code : 020075)
	<b>Molysil Paste</b>	— (260)		Molybdenum disulfide	Lithium Soap	Silicone Oil			An anti-seizure paste formulated with silicone base oil. Can be used over a wide temperature range with no significant adverse effects on plastics and rubbers.	1kg×4 (Code : 035070)	
For Plastics	<b>Sumitec P1</b>	No.1 (310)	White	PTFE, MCA	Special Organic Resin	Poly- $\alpha$ -olefin (PAO)	0.78MPa	≤+250°C	An anti-seizure paste formulated with solid lubricants and a base oil optimized for plastic lubrication. Ideal for running-in lubrication of precision equipment.	500g×6 (Code : 050167) 1kg×4 (Code : 050170) 4kg×2 (Code : 050173)	
	<b>Sumitec P2</b>	— (260)	Light Yellow	PTFE, MCA, Organo molybdenum compounds						A high-performance version of Sumitec P1. Well suited to plastic-to-metal lubrication.	1kg×4 (Code : 249070)
For Ultra-High Temperatures	<b>Moly Paste AS</b>	No.2 (272)	Copper Brown	Molybdenum disulfide, Copper, Tin, Graphite	Bentone	Mineral Oil	0.88MPa	≤+1,100°C	An anti-seizure paste for ultra-high temperature applications that is also suitable for chemical corrosive environments.	500g×6 (Code : 030067) 2.5kg×2 (Code : 030072) 16kg (Code : 030075)	
	<b>Moly Paste AS-S</b>	No.0 (372)				Mineral Oil + Synthetic Oil			0.69MPa	≤+800°C	A variant of Moly Paste AS that is also applicable to running lubrication.
	<b>Sumipaste NS</b>	— (300)	Grayish Copper Color	Graphite, Copper, Aluminum	Special Calcium Compound	Mineral Oil	0.20MPa	≤+800°C	An anti-seizure paste for ultra-high temperature applications that excels in rust prevention. Suitable for salty or humid atmospheres.	1kg×4 (Code : 034070) 4kg×2 (Code : 034073) 16kg (Code : 034075)	
	<b>Sumipaste BN</b>	— (309)	White	Boron Nitride	Special Inorganic Compounds	Synthetic Oil			≤+1,200°C	An anti-seizure paste designed for stainless steel joints used at high temperatures.	1kg×4 (Code : 033070) 4kg×2 (Code : 033073)