

POWDERS & ANTISEIZE COMPOUNDS

Product	Description / Type	Temperature Range	Applications / Remarks
MOLYGRAF-Z	Molybdenum disulphide Dry Lubricant	-175° C to +450° C and +1100° C (in absence of air)	Locks, hinges, moving parts where liquids cannot be used. Burnishing, polishing or tumbling by dusting. As additive in plastics/ polymers. Cold forging of precision parts and fasteners. As a dry lubricant in cryogenic applications.
MOLYGRAF-GP	Molybdenum disulphide/ Mineral Oil Base Antiseize Lubricant	-10° C to +475° C and +1100° C (in absence of air)	Excellent lubricant for heavy loads and slow speeds in sliding bridge pads, turbines, rock crushers, heavy-duty roller bearings, for start and stop operation. Antiseize compound for nut/bolt and studs to prevent gelling, seizing, cold welding and fretting corrosion.
MOLYGRAF-GN	Molybdenum disulphide/ Semi-synthetic oil based Antiseize Lubricant	-20° C to + 475° C and +1100° C (in absence of air)	Slow speed bearings, splines, cams and ways during initial running-in period and press-fit operations, especially on negative clearances. In metalworking operation like pressing, extrusion drawing, impact extrusion.
MOLYGRAF-M7P	Molybdenum disulphide / Silicone Oil Base (Fire-Retardant) Antiseize Lubricant	-50° C to + 450° C and +1100° C (in absence of air)	Plastic, rubber seals couplings, "O" rings; antiseize compound for oxygen system, Mold release agent in chills and shell mold castings.
MOLYGRAF-UP	Molybdenum disulphide / Glycol Base Antiseize Lubricant	-50° C to +450° C and +1100° C (in absence of air)	Bearings and sliding component in very high temperature ladles and converters handling molten metals.
THREADKOTE-C-55	Copper Anticorrosive Antiseize Lubricant	-10° C to +900° C	Antiseize thread lubricant for nuts/bolts/studs. Bearing lubricant in cement for Kiln shoe tyre, in ceramic for kiln car and trolley bearing. Nuts, bolts, studs, gaskets and flanges on such metals as copper brass.
MOLYGRAF-1000	Universal Antiseize Compound	-10° C to +1200° C	Antiseize thread compound for bolts, nuts, studs, valves and steam lines.
MOLYGRAF-NR	Nickel Regular Anticorrosive Antiseize Compound	-20° C to +1100° C	Antiseize thread compound where strong acidic fumes or steams are involved.
MOLYGRAF-NS (SP)	Nickel Special Anticorrosive Antiseize Compound	-40° C to +1400° C	Antiseize thread compound for nuts, bolts, and studs in power plants, atomic power plants and heavy water projects.
MOLYGRAF-ZTL	Zinc Regular Antiseize Compound	-20° C to +400° C	Antiseize thread compound in oil drill pipes and tool joint connections
MOLYGRAF-TC-MOD	High Concentration Metallic Powder base Antiseize Compound	-20° C to +400° C	Antiseize thread compound for casings in oil drill application.
MOLYGRAF-TC-60	Lead base Antiseize Compound	-20° C to +400° C	Antiseize thread compound for oil drill pipes

