



Product No: JD-MoS2-SP

Molybdenum Disulfide (MoS₂) Dry Lubricant Spray also known as Moly Spray, this dry lubricant is ideal for applications where liquid lubricants are unsuitable. It forms a durable, low-friction coating that performs under high loads and a wide temperature range.

Key Features:

- Suitable for dry lubrication where wet films can't be used
- Strong adhesion to most substrates
- Operates in extreme conditions: -50°C to +450°C
- Excellent load-bearing capacity
- Free of fluorocarbons and lead
- Ozone-safe and environmentally friendly

Recommended Applications:

- Automotive: Engines, pistons, cylinders
- Bearings, chains, cams, gears, and transmissions
- Plastic moulds and extrusion dies (release agent)
- Aerospace, marine, and defense components
- Precision machinery, rotating parts, shafts, and actuators
- Robotics and sporting equipment
- Cutting tools, blades, punches, dies
- Ammunition and firearm components