



## Molytech Products Private Limited

### MoS<sub>2</sub> Bonded Coating Spray – MT-1046

Molytech Products Private Limited presents MT-1046 MoS<sub>2</sub> Bonded Coating Spray, a high-performance mineral oil and molybdenum disulfide (MoS<sub>2</sub>) based aerosol designed for long-term lubrication in heavy-load and high-temperature applications. Its solid lubricant suspension ensures reliable protection where conventional oils and greases may fail, delivering superior wear resistance and extended component life.

#### Applications:

Specially developed for lubrication of rack and pinion mechanisms, cams, slides, guides, and certain drawing applications in industries requiring reliable performance under heavy loads and elevated temperatures.

#### Features & Benefits:

- **MoS<sub>2</sub>-based bonded coating** provides excellent load-carrying capacity and wear resistance
- **Long-term lubrication** even under extreme pressure and high temperatures
- **Reduces friction and metal-to-metal contact**, ensuring smooth operation
- **Extends service life** of industrial components such as cams, slides, and rack & pinion systems
- **High flash point** for safe use in demanding industrial environments
- **Aerosol spray application** ensures uniform coating and easy use in hard-to-reach areas

Choose MT-1046 MoS<sub>2</sub> Bonded Coating Spray from Molytech Products Private Limited for superior performance in heavy-duty industrial applications, ensuring durability, efficiency, and reliable protection.