

## 二硫化钼防自锁喷剂



### 干性润滑

二硫化钼防自锁喷剂一款不含油脂的干性润滑剂，可耐温-185°C至+400°C。该喷剂能在物体表面形成一层干膜，可以防尘、防垢、驱水，能耐油、脂及多种化学物质，对金属、塑料和木质材料具良好的附着力。

该产品的二硫化钼含量极高，因而具备出色的润滑性能，减少摩擦。它可作为运行设备的紧急润滑使用，能够减小运行噪音。

二硫化钼防自锁喷剂能有效提高滑动轴承的使用寿命，尤其是在高压负载和较低转速的工况下。

二硫化钼防自锁喷剂可用于滑动轴承、导轨、输送带、传输滚筒和滑道，亦可作为冲压工具和运输产品的保护涂层。该产品还可用于所有不允许或不建议使用含硅脱模剂或油性润滑剂的工况，不受紫外线和辐射的影响。

### 技术参数

气味	溶剂
特色	以二硫化钼为基础成分的干性润滑剂
保存期限	24 个月
颜色	深灰色 黑色
耐温性	-200至+450，短时可达+500 °C
完全干燥所需时间	2-3 分钟
达到最终强度所需时间	0,5 h
ISSA 编码	53.402.27
IMPA 编码	450832

### 操作

请事先对物体表面进行清洁、脱脂（可使用WEICON表面清洁剂）。使用前请用力摇晃瓶身，直至能清晰地听见瓶内滚珠的声音为止。将瓶身置于距清洁、干燥的物体表面约20cm处进行喷涂。长时间连续使用时，请间或重复摇晃瓶身。在室温环境下（+20°C），涂层约在喷洒完毕2-3分钟后干燥完全。

### 储藏

容器带压。避免阳光直射。储存温度不可超过+50°C。

### 安全与健康

使用WEICON产品时，需注意产品的物理性、安全性、毒性、生态性的详细参数以及我们EG材料安全数据表（[www.weicon.com](http://www.weicon.com)）的具体信息。

### 包装

11539400-47 二硫化钼防自锁喷剂 400 ml

**提示**  
本资料中列出的所有产品，其参数和建议是在实验室的测试结果及经验总结，不得被视为对产品特性的保证。由于每一个用的实际应用情况并不在我们的认知、控制及责任范围内，我们对这些信息并不承担任何义务。我们保证我们的产品符合并遵守我们销售条款中承诺的高品质、无瑕疵的要求。我们建议用户通过自行试验来论证其希望选用的产品是否完全符合预期。因用户未遵照指定的操作方法使用产品而造成损失的情况，用户将独自承担全部责任。

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# Anti-Friction Spray MoS2



## dry lubricant

Anti-Friction Spray MoS2 is a grease-free dry lubricant with pressure and temperature resistance from -200 to +450 briefly to +500. The layer repels dust, dirt and water, resists oils, greases and many chemicals and adheres to metals, plastics and wood surfaces.

The high portion of MoS2 provides clean sliding lubrication, reduces friction, has excellent emergency running properties and reduces running noises.

WEICON Anti-Friction Spray MoS2 shortens and improves the slide-in conditions for sliding bearings, gearings and other slide pairings, particularly at high pressure load and low sliding speed.

WEICON Anti-Friction Spray MoS2 can be used on sliding and running rails and guides, conveyor belts, transport rollers and slides, as a coating for cutting, on loading technology products, as a substitute for release agents containing silicone, and wherever oil or grease lubrication is not permitted or desired.

## Technical Data

Odour	solvent
Features	dry lubricant on MoS2 basis
Silicone free	yes
Storage stability	24 months
Colour	anthracite black
Temperature resistance	-200 to +450 briefly to +500 °C
Dust dry after	2-3 min.
Final hardness after	0,5 h
ISSA-Code	53.402.27
IMPA-Code	450832

## Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

## Processing

Clean and degrease surfaces prior to application (e. g. WEICON Surface Cleaner). Shake can until rattle of mixing ball is heard. Spray on cleaned and dry surfaces from about 20 cm distance. In case of continued use, shake can again from time to time. At room temperature (+20°C/+68°F), the coating is dust-dry approx. 2-3 minutes after spraying.

## Storage

Pressurized container: protect from sunlight and do not expose to temperatures exceeding +50°C.

## Safety and health

When using WEICON products, the physical, safety technical, toxicological and ecological data and regulations in our EC safety data sheets ([www.weicon.com](http://www.weicon.com)) must be observed.

## Available sizes:

11539400

Anti-Friction Spray MoS2 400 ml

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