

## Shanghai PingYiao Trading CO., Ltd.

## ArChine MoS<sub>2</sub> Powder Microfine

### **DESCRIPTION:**

**ArChine MoS<sub>2</sub> Powder Microfine** is a High purity molybdenum disulphide powder in accordance with the relevant specifications and guarantee analyses.

ArChine MoS<sub>2</sub> Powder Microfine can be used pure or processed free from any abrasive Components. It is resistant to acids, alkalis and solvents, non-conductive, load carrying capacity above the yield point of all known metals and lowest coefficient of friction

### **Technical Data:**

Colour	grey-black
Purity	>98.5%
MoO <sub>3</sub>	<0.1
Water Content	<0.1
Solid	<0.5
	-185℃~+450℃
Operating temperature range	+1100°C in a vacuum
	+1300℃under protective gas
Average particle size	<1.5 um

# Application:

ArChine MoS<sub>2</sub> Powder Microfine is used for applying a dry lubricant film to sliding pairs which, due to extreme temperatures or extreme environmental conditions, cannot be lubricated with greases or oils and where no dry lubricant film can be used. Also used for pre-treating workpieces in metal forming and processing in solid media such as sintered metals, plastics, carbon products, rubber and bearing material. Used for lubricating oxygen fittings (up to 40 bar).

### **Distributor Wanted**

Shanghai PingYiao Trading CO., Ltd. Tel: 86-21-64705533

Adress: Xuhui District, Shanghai Caoxi Yinhai Building, A1207 Room, No. 250 Telephone helpline: (86)15900706965 Fax: 86-21-64705533-209 Website: www.pingyiao.com E-mail: info@pingyiao.com



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Available Package:

ArChine MoS<sub>2</sub> Powder Microfine

250g/tin

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