Product Specification Report

Rev. May 14





DRY MOLY NEW is an excellent dry lubricant with molybdenum disulfide, that withstands high pressures and temperatures. It minimises contact between metals.

DRY MOLY NEW

Dry lubricant with molybdenum disulfide

FEATURES:

Resistant to high temperatures	It provides effective lubrication at temperatures of up to 400°C
Protective action	It has a protective action against corrosion and the damaging effects of dust, solid abrasive particles and most acids
It withstands high pressures	It is active at pressures of up to 7000 kg/cm ²

APPLICATIONS:

DRY MOLY NEW is ideal to lubricate equipment, motor vehicle parts, press equipment surfaces, locks, rails, hinges, belts, machine tools, dies, pumps, timed devices.

ACTIVE INGREDIENTS:

Colloidal dispersion of molybdenum disulphide in a solvent base

SAFETY PRECAUTIONS:

For further information, please refer to the safety sheet.

COMPATIBILITY:

Metal surfaces. Materials that are not sensitive when in contact with the solvent of the mixture. We recommend to test a small area before applying it on the entire surface.



INSTRUCTIONS:

For best results, apply DRY MOLY NEW on clean dry surfaces, use at room temperature. Shake well before each use to mix the product evenly. Spray a thin, uniform layer at a distance of 20 cm from the surface and avoid forming a thick layer. Allow to dry fully. Clean the nozzle by spraying for 1-2 seconds with the aerosol can upside down.

SPECIFICATIONS:

Chemical and physical properties	Values
Appearance	Aerosol can
Colour	Grey
Odour	Characteristic
Density at 20°C	0.707 g/cm ³
Maximum operating pressure	7000 Kg/cm2
Maximum working temperature	+400°C
VOC (%)	78%
Net volume	600 ml
Gross volume	800 ml

All information in this document is based on our practical experience and/or laboratory tests. Due to the multiplicity of conditions for usage and variable human factors, we recommend that you always test our products for suitability prior to use. At any time, this version of the product specification report may have been revised based on legislation, availability of the individual ingredients or newly acquired information. The current approved version is available upon request.