

TECHNICAL DATA SHEET

603

TDS 603 / Index 02 - 03/06/2013



PATE SPRAY MoS₂ PASTE

DEFINITION

PATE SPRAY is a lubricating paste with molybdenum disulfide in a mineral oil dispersion. PATE SPRAY pretreats surfaces with a thin semi-greasy layer.

ADVANTAGES

Creates a safe lubricating coating on all parts and mechanisms. Possesses a very low coefficient of friction. Stands up well to high temperatures. Facilitates disassembly. Prevents contact corrosion. Bonds well to surfaces. Possesses reinforced high pressure power and high load capacity. Economical: Requires only a fine spray; applies a uniform product layer. Fast and easy to use thanks to the aerosol packaging. Reduces frequency of lubricant reapplication.

APPLICATION FIELDS

Assembly and running-in plain bearings, runners, gears and more. Cold and hot fitting of flanges and main bearings. Machining and bracing. Pressing tools.

TECHNICAL CHARACTERISTICS

Colour	Bluish grey
Density of paste	2.1
Worked penetration at 25°C (NF T 60 132)	265/295
NLGI Grade	2
4-balls EP test (ASTM D 2783)	450 kg
Operating temperature	from -40°C up to 450°C

1/2 Manufacturing site and registered office

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INSTRUCTIONS FOR USE

Clean the surface of the part.

Shake the aerosol well. Holding the valve approximately 25 cm away from the part, press straight down on the actuator and spray a fine layer without overloading.

PACKAGING

650ml aerosol

Ref. 4603 A4

x 12

2/2 Manufacturing site and registered office

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