

MOLYGUARD MOLY TEF

MOLYGUARD MOLY TEF is a highly refined lubricating grease, thickened with a special complex soap, incorporating the sulphurized vegetal substances and a balanced percentage of P.T.F.E.

Because of its natural water-resistance and metallic affinity, the lubricating film of MOLYGUARD MOLY TEF adheres to the surfaces, forming a homogeneous coat with a low friction coefficient and moderate adhesive properties.

MOLYGUARD MOLY TEF can be considered as a *harmless, universal and tribologically complete lubricant*, designed for the lubrication of high speed kinematic motions (50.000 g/min), operating in humid environment (ex. mandrels of machine tools or food treatment systems).

MOLYGUARD MOLY TEF is also suitable for lubrication of any type of couplings: metal/plastic, metal/glass, plastic/glass, etc.

This grease is also available in 400 gr cartridges.

MOLYGUARD MOLY TEF is registered NSF category H1



**Nonfood Compounds
Program Listed H1**
N° Registr. **137925**

Physical characteristics (not a specification)			
	METHOD	UNIT OF MEASURE	VALUE
NLGI consistency	ASTM D 217		2
Specific gravity at 15°C	ASTM D 1298	Kg/dm ³	0,900
Worked penetration at 25°C	ASTM D 217	1/10 mm	265/2 95
Flash point	ASTM D 92	°C	> 200
Drop point	ASTM D 566	°C	270
Operating temperature range		°C	-30 + 170