TECHNICAL DATA SHEET

WHITE GREASE

PREVENTS WEAR AND STICKING OF SCREWED CONNECTIONS

Description

Rymax White Grease is designed to reduce friction between load bearing moving metal surfaces and/or the combination of metal and plastic surfaces. Rymax White Grease also protects metal surfaces from corrosion.

How to use?

Before use, carefully read the directions on the packaging and act accordingly. The aerosol should have room temperature. Best processing temperature 5 to 30°C. Before use, shake the aerosol.

Apply the White Grease in a thin layer. Optimum lubrication is obtained after evaporation of the solvent.

 Metal to plastic connections 	Sliding bearings
Metal to metal connections	Roller bearings
 Door hinges 	Ball bearings
 Springs 	Stabilization rubbers
 Shock absorbers 	Worm wheels

Benefits

- Water repellent
- Nonconductive
- Corrosion prevention
- Outstanding mechanical and thermal stability
- Excellent adhesion
- Prevents wear and sticking
- High viscosity
- Resistant to weather influences
- Resistant to weak acids and bases
- Contains PTFE (polytetrafluoretheen)

Typical Properties

White Grease		
Contents		400 ml
Basis		Mineral Oil with EP Grease
VOC-content		Approximately 71% w/w
Colour		Beige
Scent		Characteristic
Appearance		Grease
Relative density at 20°C		0.76 g/ml
Yield		1.51 g/sec
Vapour pressure at 20°C		3 to 4 bar
4 Ball EP-test	ASTM D 2596	3136 N
4 Ball Wear-test	ASTM D 2266	<0.4 mm
Temperature resistant		-30°C up +160°C
pH-value		Neutral

