

# 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.

### Benefits

- Water repellent
- 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 (polytetrafluorethen)

### Applications

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

### 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

