

## TECHNICAL DATA SHEET

# CHAIN LUBE ON ROAD

FOR THE LUBRICATION OF CHAINS

#### **Description**

Rymax Chain Lube On Road dispenses as a foam for thorough and efficient coverage, which continues to penetrate the chain assembly as the foam subsides, forming a film of high lubricity. This film has excellent cohesion and adhesion to the metal surfaces, is tacky and is extremely water repellent.

## **Applications**

- Chains
- · Chain driven transmissions, liable to heavy load
- Conveyors

### 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 Rymax Chain Lube On Road grease in a thin layer. During the initial flow phase, when the spray can really penetrate the treated chain, the spray has a foaming effect.

Optimum lubrication is obtained after evaporation of the solvent.

### Benefits

- High dissolving properties
- Non conductive
- Good corrosion prevention
- To be processed like oil, with the properties of grease
- Outstanding mechanical and thermal stability
- Good adhesion
- Dilatant
- Prevents wear and sticking
- Resistant to weather influences
- Resistant to weak acids and bases
- Water-repellent
- Directed jetspray

#### **Typical Properties**

Chain Lube On Road		
Contents		400 ml
Basis		Mineral Oil
VOC-content		Approximately 39% w/w
Colour		Transparent
Scent		Characteristic
Relative density at 20°C		0.844 g/ml
Yield		2.0 g/sec
Vapour pressure at 20°C		3 to 4 bar
4 Ball EP-test	ASTM D2596	3430 N
Temperature resistant		-50°C up to +200°C
pH-value		Neutral

