

# Swd Rheinol Silvacur K100

## Special Adhesive Oil for Chain Saws

#### **D**escription and **P**roperties

**Swd Rheinol Silvacur K100** - is an adhesive oil for chain saws made on the base of mineral oil. It provides high lubricating film stability and excellent protection against corrosion.

**Swd Rheinol Silvacur K100** - is specially concerted to the practically existing requirements for the lubrication of motor-driven chain saws. These requirements are

- good adhesive power by special tackiness additives which prevents dripping off and throwing off from the rotating chain saw.
- outstanding lubrication properties by high lubricating film stability which reduces wear on the chain links and on the guide rails.
- good fluidity, even at low temperatures
- high aging stability which prevents gumming or thickening in case of longer downtimes.
- excellent corrosion protection even at weather-caused effects.

#### **A**pplication

Swd Rheinol Silvacur K100 - is used for the lubrication of motor chain saws.

Other ranges of applicationare lubrication areas of low loading, if an adhesive oil is needed. If there is a risk of impairment by environmental pollution due to the loss-lubrication, mineral chain saw oil may not be used. For such cases we recommend to use our biodegradable chain saw oils **Swd Rheinol Silvacur BIO**.

### Typical Values

Swd Rheinol Silvacur K100	unit	value	method
Density at 15°C	kg/m³	890	DIN 51 757
Kinematic viscosity at 40°C	mm²/s	103	DIN 51 562
Pour point	°C	< -30	DIN ISO 3016
Flash point	°C	205	DIN ISO 2592
	Article-No. :	36242	

Specification variations in these characteristics may occur.

The instructions of manufacturer must be regarded. Further informations to be available by MSDS.

**Swd** Lubricants GmbH & Co. KG Am Schlütershof 26

D-47059 Duisburg Phone: 0203 / 3191940 Fax: 0203 / 3466540