# **SL500 / SL85**



UPDATED: 20.05.2015



A fast acting, penetrating grease for lubrication of general moving components subjected to high pressure, impact and vibration.

P/N°: SL500 P/N°: SL85

• 84339 11 • 83688 11

• 84339 21

84339 45

S/C: KSL S/C: KSL85

### Features & Benefits

Special formulation: • Thin while spraying ▶ good penetration.

- Thick after "flash off" ➤ good protection and lubrication.
- Excellent penetrant Gets to where lubricant is required.
- Transparent appearance Invisible protection.
- Moisture repellent Protects against corrosion.
- High adhesion Stays where it is needed.
- High lubricity Reduces wear and friction.

## **Applications**

SL500 / SL85 is a lubricant based on a mixture of synthetic oil, mineral oil, tackifiers, anti wear, anti oxidation-, anti corrosion additives and PTFE.

It's a spray grease with excellent penetrating ability and very high adhesion and designed for lubricating general moving components during the service schedule, such as:

Door hinges, check straps, door locks, bonnet and boot hinges and catches, pedal pivots, fuel cap locks, seat rails, control linkages, cables, chains (O/X/Z-ring) and much more.

Once the propellant has flashed off, it leaves a high degree of both protection and lubricating properties.

#### Instructions

- 1. Shake well before use.
- Clean the moving parts before application with a KENT degreaser (e.g. Soft Surface Cleaner or Acrysol) and dry with a cloth.
- 3. Spray from a short distance directly onto the moving parts of the component requiring lubricating.
- 4. Allow the product to flow and let the solvents evaporate.
- Remove excess of lubrication.



**Hints & Tips** 



# **KENT**

## **SL500 / SL85**

## **Technical Information**

Appearance: Yellow/Clear - Gel Like Liquid

Odour: Negligible

Accessoires: 10 mm Spraypipe (SL500)

Packaging: SL500 = 500 ml Aerosol

SL85 = 85 ml Aerosol

Customs Tariff Code: 3403 19 19
Shelf Life: 30 Months

SDS: Yes

**Timken OK Load** (ASTM D 2782): > 50

4-Ball Welding (DIN 51350):

Part 2: EP: 1500 rpm, OK Load: 2200 N, Welding Load: 2300 N

Part 3: Anti-Wear: Scar Diameter / 1500rpm / 1 h /200N: 0,30

Water Separation/Demulsifying (ASTM D 1401): 40-40-0

Copper Corrosion (ASTM D 1300): 3h / 100 °C: 1-b

Application Temp.: 10 to 35 °C

Temp Resistance: -35 to 200 °C

**Density** (20°C): 0.687 g/ml

Corrosion ASTM D 665:

Part A: Distilled Water: No corrosion

Part B: Sea Water: No corrosion

In order to provide you with the most appropriate Personal Protective Equipment when using our products, KENT advises that you follow the guidelines on the packaging of the product before use. The guidelines are there for your protection and KENT provides a range of Personal Protection Equipment such as clothing, eye glasses, goggles, face shields and breathing apparatus, complying with the latest European legislation. If you require further advice then please phone our freephone number and we will be pleased to help you. Telephone: 0800 / 136925

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