

SL85 / SL 500

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



Features & Benefits

- Special formulation thin while "spraying" for a good penetration and thick after "flash off" for a 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

P/N	Product	S/C	Packaging
83688	SL85	KSL85	85 ml aerosol
84339	SL500	KSL	500 ml aerosol

Application

KENT SL85/SL500 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.
- 2. 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.
- 5. Remove excess of lubrication.



Technical Information

Base:	PTFE based lubricant	
Consistency:	Gel-like liquid	
Colour:	Yellow-clear	
Shelf life:	30 months	
Custom tariff code:	3403 19 19	
VOC:	410 g/l	
Specific gravity (20 °C):	0.68 g/ml	
Timken OK load (ASTM D 2782):	> 50	
Penetration IP 50:	Not determined	
Worked:	Not determined	
Unworked:	Not determined	
NLGI grease grade:	Not determined	
Drop point:	Not determined	
Four ball wear:	Scar diameter / 1500rpm / 1 h /200N: 0.30	
Four ball weld:	EP: 1500 rpm, OK load: 2200 N, welding load: 2300 N	
Water separation/demulsifying:	40-40-0	
Additives / thickener:	Anti wear-, anti-oxidation- and anti-corrosion additives	
Temp resistance:	-30 °C to 200 °C	
Continuous:	Not determined	
Temporary:	Not determined	
Application temperature:	10 °C to 35 °C	
Copper corrosion:	3h / 200 °C: 1-b	
Corrosion ASTM D 665:	Part A: Distilled water - no corrosion	
	Part B: Sea water - no corrosion	
Dielectric strength:	Not determined	
Volume resistivity:	Not determined	



SDS available on www.kenteurope.com

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