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TECHNICAL INFORMATION

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GREASE SPRAY

Adhesive Lubricant

DESCRIPTION

GREASE SPRAY is a special lubricant, based on synthetic polymers in long lasting mineral oil diluted in solvent, with adhesion improvers and Anti-Wear and Extreme Pressure characteristics.

The product is very sticky after a quick evaporation of the solvent.

APPLICATIONS

All kind of mechanisms under high loads, vibrations, harsh ambient conditions (water, salty water, detergent, etc...), in temperatures from -35 up to +200°C.

General lubrication for mechanism such:

- Hinges and door locks.
- Wire ropes, Chains.
- Indented wheel, racks.
- Cams and eccentrics.
- Spindles, fitting, valves.
- Joints.
- Sliding surfaces etc...

HOW TO USE

Pulverise the grease directly to the mechanism.

It is recommended to clean and to degrease previously the mechanism.

BENEFITS

- Easy to apply.
- Before the solvent evaporates, it penetrates easily in the mechanisms
- Very sticky.
- Good EP and antiwear capacity.
- Excellent corrosion protection.
- Resists perfectly against water, salty water, detergent, etc...
- Wide service temperature range.

TECHNICAL CHARACTERISTICS

After solvent evaporation

	METHODS	SPECIFICATIONS		
		MIN.	TYPICAL	MAX
Appearance			Semi fluid liquid	
Density at 15°C (gr/cm ³)	ASTM D-4052		0.89	
Viscosity at 20°C (cPs)			7000	
Flash point (°C)	ASTM D-92	260		
4-Ball weld load (N)	10 s / 1800 rpm	1600		
Corrosion test	ASDTM B-117 B	6 hours		
Density (g/cc)	ASTM D-1475		1.03	
AEROSOL CHARACTERISTICS				
Propellant			LPG	
Pressure at 25°C (bar)		3.5		4.5
Discharge flow (g/s)			1.5	

The information herein is offered in good faith based on KRAFFT's research and it is believed to be accurate. KRAFFT keeps the right to modify the specification without previous notice.