

Technical Data Sheet

Divinol Paste SF

Product description

- semi-synthetic fatty paste with bright solid lubricants
- with special adhesive characteristics
- with high pressure loading capacity
- good wear and corrosion protection properties
- high resistance against wash out through water, respectively emulsions

Characteristics

Colour / Appearance:	light beige
Operating temperature range:	-30°C - +250°C
Base oil viscosity/40°C / DIN 51 562:	120 mm ² /s
Unworked penetration/0.1 mm / DIN ISO 2137:	300
Water resistance / DIN 51 807/T1:	Evaluation level 0
Corrosion protection behaviour (EMCOR-test) / DIN 51 802:	0/0
VKA welding load / DIN 51 350/T4:	3000 N

Application

Divinol Paste SF is a high grade, very adhesive fatty paste for sliding surfaces, which are exposed to high pressure loads and water, e.g. in machine tools due to emulsions.

Basically application areas of the grease are tensioning elements, e.g. chucks in machines of the metal working industry. **Divinol Paste SF** guarantees long time lubrication intervals and protects from frictional corrosion.

Approvals for the use of **Divinol Paste SF** are available from Schunk Spann- und Greiftechnik, Mengen and Hainbuch Spannende Technik, Marbach.

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