Technical Data Sheet

Divinol Multi-Fluid

Product description

Divinol Multi-Fluid is a high-performance product, free from resin and silicon, based on especially chosen aromatic-free basis oils and additives. This multifunctional care and maintenance fluid shows an excellent economic efficiency. It can be used all in one as lubricant, corrosion protecting oil, creep oil, oil for displacing humidity as well as cleaner. Divinol Multi-Fluid is an excellent product due to the following characteristics:

- · Protects all metals against corrosion, also under extreme conditions
- · Doesn't deposit, even after a long storage period
- · Stops screeching and creaking
- · Releases stucked connections
- · Releases rusted mechanical parts
- · Protects electrical contacts
- · Lubricates without sticking
- · Cleans most powerful dirt
- · Displaces humidity

Characteristics

Viscosity/20°C / ASTM D 7042 : 3.7 mm²/s

Density/15°C / DIN EN ISO 12185: 822 kg/m³

Flash point (Pensky-Martens) / DIN EN ISO 2719: > 61 °C

Odour: mild

Kesternich test / DIN EN ISO 6270-2: 39 cycles

Salt spray test / DIN EN ISO 9227: 40 hour(s)

Composition: Synthetic hydrocarbons with special corrosion inhibitors as

well as with product specific additives

Application

Corrosion protection:

When using Divinol Multi-Fluid, the length of the protection period depends on the material which has to be protected and on the environmental conditions. Under normal circumstances, the following protection effect can be expected for steel:

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- 1. Covered or inside more than 1 year
- 2. Outside, but protected min. 6 months up to 1 year
- 3. Normal outside conditions min. 30 days up to 60 days
- 4. Extreme outside conditions min. 15 days up to 30 days

(next to the coast, in case of high air humidity etc.) For protection which has to last longer, Divinol Multi-Fluid should be applied repeatedly. Between 60 and 90 minutes, depending on the room temperature.

Typical usage ranges are the following sectors: automobile, office, electronics, household, industry, tool and engineering industry, agriculture, navigation, sports devices, guns etc. Divinol Multi-Fluid can simply be applied onto the affected parts. The remaining very thin film doesn't dry and is compatible with lacquer, plastic, and rubber. The parts can be sprayed with Divinol MULTI-FLUID while they are wet, as the product displaces humidity very fast.

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