

# SEV-PLUS BIO MP

BIODEGRADABLE OTHER

326400501



## SYNTHETIC HIGH PERFORMANCE MULTIPURPOSE LUBRICATING FLUID

The advanced fluid is composed of a synthetic, biodegradable ester and PTFE reinforced with ceramics. The utilization of the latest PTFE and Boron Nitride technology results in enhanced properties such as extreme pressure resistance, load carrying capacity, and anti-wear characteristics. Applications:- Chain lubrication- General purpose lubricant for extreme applications- 'Problem solving' lubricant- Applications where boundary lubrication is required

## CATEGORY

- Industry Specific

## BENEFITS

- Minimal evaporation loss due to the use of a special synthetic fluid
- Excellent lubrication properties at very high temperatures (200°C to 240°C, depending on the frequency of lubrication)
- Great anti-wear properties, which results in a longer equipment life and therefore reduces maintenance costs
- Low friction under boundary conditions due to the presence of reinforced PTFE
- Prevents surface to surface contact
- Prevents from scuffing
- Stable dispersion

PROPERTY	METHOD	VALUE
Density kg/dm <sup>3</sup>		0.931
Viscosity @ 40 °C, mm <sup>2</sup> /s		46.3
Viscosity @ 100 °C, mm <sup>2</sup> /s		9.86
Viscosity index		205
Lubricating solids		PTFE + hBN
Copper corrosion		1a
Pour point, °C		<-42
Flash point, °C		>200

All data on this technical data sheet is indicative only

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