



Shanghai Jichuan Trading

LM 8021 Synthetic Oil

DESCRIPTION

Synthetic lubricant for high temperatures and high-load applications. The high-quality synthetic oils and synergetically active additives provide the optimum protection. LM 8021 Synthetic Oil has excellent adherent properties and an extremely wide operating temperature range. Evaporates without residue at high temperatures and is compatible with all commonly used sealing materials.

TECHNICAL DATA

Density at +20 °C	: 0.91	g/cm ³	DIN 51757
ISO VG class	: 220		
Viscosity at +40 °C	: 280	mm ² /s	DIN 51562
Viscosity index	: 118		DIN ISO 2909
Flash point	: 240	°C	DIN ISO 2592
Pour point	: -39	°C	DIN ISO 3016
Evaporation loss at 250 °C	: 4	% by weight	DIN 51581
Phosphorous content	: approx. 0.2	% by weight	
Sulfur content	: approx. 0.25	% by weight	
Undissolved substances content	: n.f.	g/100 g	DIN 51592
Gear rig test, FZG method			
Standard test A/16.6/90	: Damage force class > 12		DIN 51354 Part 2

AREAS OF APPLICATION

For lubricating all types of chains in wet and high-temperature conditions, stretching and drying frames in the textile industry, drive and conveyor chains in the chemical industry, wood and plastics processing, painting lines, vulcanizing, baking and drying ovens, gearwheel and worm transmissions, conveyor and rolling mill trains.

AVAILABLE PACK SIZES

LM 8021 Synthetic Oil	10 ltrs.	Part no. 4297
	200 ltrs.	Part no. 4298

Shanghai Jichuan Trading Co.,Ltd.

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