MOLYDUVAL Sekorex D 26-00



High Temperature Chain Lubrication Grease

MOLYDUVAL Sekorex D 26-00 is a synthetic very high additived lubrication grease for high temperature chains. Besides of it's excellent high temperature stability it guarantees excellent wear protection and good lubrication.

MOLYDUVAL Sekorex D26-00 is qualified for any kind of chain and even suitable for bearings, slideways and sliding surfaces at high temperature ranges.

Characteristics

- extreme temperature stability
- excellent wear protection, high load carrying properties
- only low evaporation loss at high temperatures
- very tacky, no dropping
- appropriate ageing- and oxidation stability
- high flash- and burning point
- sealing and O-ring compatible
- self-acting chain cleaning
- exceptional lubrication- and separation effect
- reduces friction coefficient to a minimum
- protects against rust and friction corrosion
- saves antifrictional properties

Applications

- as chain lubricant for extreme temperature chains (f.e. at pasteurisation plants, drying ovens, laquering ovens, textile industry, plaster plates industry). The containing base fluid goes in directly into the chains
- even for gears and bearings as long time lubrication, as well as for extreme and unfavourable working conditions.

TECHNICAL DATAS	Specification	Unit	
Name	DIN 51502		GELP00R-30
Base Fluid			Synth. Ester
Color			brown/green
Density, 15°C	SEB 181301	kg/m³	910
Worked Penetration	DIN ISO 2137	0,1·mm	400-430
Ruhpenetration	DIN ISO 2137	0,1·mm	400-430
Classification NLGI	DIN 51818	-	00
Dropping Point	DIN ISO 2176	°C	190
Operating Temperature Range		°C	-30 bis +130
shortly		°C	150
Wassergehalt	DIN ISO 3733	%	< 0,1
Wasserbeständigkeit	DIN 51807 T1	Bewertungsstufe	1-90
Oxidationsbeständigkeit	DIN 51808	bar	< 0,35