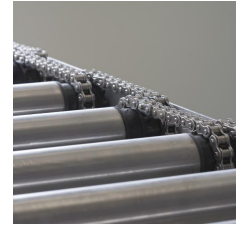
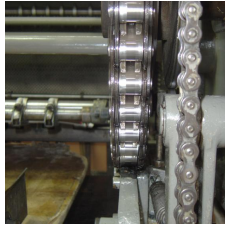


MOLYDUVAL

Sekorex ET 220 G



Synthetic High Temperature Chain Oil

A temperature-stable, synthetic lubricating oil with particularly strong additives for high-temperature chains. In addition to excellent high-temperature stability, it offers excellent wear protection and good corrosion protection. Forms a thin, odorless, thermally stable lubricating film that smooths out roughness peaks in the micro range at high temperatures. This reduces friction and improves hydrodynamics (the closed lubricating film). At very high temperatures, residue formation is relatively low and the evaporation rate is low. It offers good paint compatibility in dip paint systems.

Characteristics

- very high pressure ability
- compatible with mineral oil
- free from mineral oil
- low smoke formation
- low evaporation
- good low temperature characteristics
- low residues
- low noise
- high flash point
- good ageing resistance
- harmless
- low residue forming
- strong tackiness caused by very long molecules
- penetrates between the clearance of chain drive

Applications

- for chains in high temperature sectors
- for chains, drive and transport chains, in conveying machines, pasteurize plants, sorting stations, peelers, packing and labelling machines, shrinking tunnels
- for chains in textile industry
- for chains in drying ovens, painting ovens, baking ovens, e.g. in the production of plasterboard and chipboard as well as glass or rock wool

Technical Datas

Color		green
Basis		ester
Viscosity Class	ISO-VG	220
Viscosity 40°C	mm ² /s	220
Viscosity 100°C	mm ² /s	18
Viscosity Index		90
Density 40°C	kg/m ³	960
Temperature Range	°C	-30 -> +260
Flash Point COC	°C	270
Pour point	°C	-33
Pack Size can 5 l		+
Pack Size drum 60 l		+
Pack Size drum 200 l		+
Pack Size Container 1000 l		+

The indicated service temperatures are guide values depending on the lubricants composition and on the application. They may vary in case of special influences or ongoing use.

For further information, please see our website <https://www.solano-industries.com/en/>

The content of this manual is based on our current knowledge and experience in the development and manufacture of lubricants. Because of the complexity of tribological systems, the effect of our products depends on many parameters, which we cannot assess and which influence we cannot evaluate. For this reason general statements about the function of our products are not possible. The information in this manual, therefore, contains non-binding guidelines, which should give the technical trained reader information on possible applications. The information in this manual does not include property assurances or warranties or guarantees to the properties or suitability of this product in a specific application. Prior to its use it is absolutely necessary to test this product in the application to ensure that the product and its use is safe, economical and fully suitable. It should proceed with due diligence. We reserve the right to change the information in this manual at any time and without notice. All previous versions of this manual are no longer valid. Updating : 13.02.2025