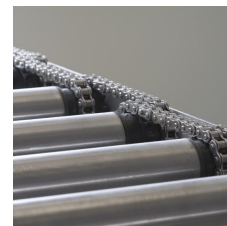
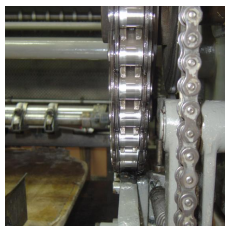


# MOLYDUVAL

## Sekorex PLX Spray



### Synthetic Chain Lubricant with MoS<sub>2</sub>

An very adhesive chain lubricant for very high loaded, slow running chains. Because of its good water resistance and oxidation stability it is even useful under corrosive conditions. It is a black grease containing the solid molybdenum disulphide for reduced friction and emergency run properties.

#### Characteristics

- good anticorrosive properties
- exceptional lubricating and separating properties
- prevents seizure and rust
- very high pressure ability
- reduces risk of tribo corrosion
- reduced friction coefficient with increasing pressure
- reduces wear and friction
- reduces risk of Stick-Slip-effect
- reduces friction in running in phase
- very good tackiness
- resistant to water
- offers emergency running property
- dust refusing, rejects dust and dirt

#### Applications

- for open gears
- for chains in high temperature sectors
- for chain lubrication in dusty surroundings
- for chains in textile industry
- for chains on bouw machines, lifters, mills
- for wire ropes in power plants
- for chains at energy plant, f.e. chains of burner cleaning equipment

#### Technical Datas

Color		black
Base Fluid		Syn
Temperature Range	°C	-25 -> + 200
Temperature Range dry lubrication, solid lubrication	°C	450
Pack Size spray can 400 ml		+

*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 [whhttps://www.solano-industries.com](https://www.solano-industries.com)

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 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 : 19.08.2025