

## Stenol Premium Series

*High Performance High Temperature Universal Chain Oil*



### YOUR BENEFITS

- Extremely less lubricant consumption due to low evaporation.
- Outstanding Extreme Pressure performance hence withstand in high loads.
- Being synthetic oil the chain remains clean due to low residue formation and carbonization.
- Complete lubrication in hard to reach areas due to excellent penetrating properties.
- Special antioxidant combination gives longer wet film life with lower deposit and varnish formation.
- Long service life of chains due to outstanding anti-wear protection hence reduce chain drag at high temperatures.
- Compatible with paints used in automotive paint shops, confirmed by paint compatibility test as per VDMA 24364.

### APPLICATION

- Conveyor Chains operating under heavy loads and high temperatures.
- Chain drive control and conveyor chains at high temperature.
- Excellent for stenter frame ovens, ceramics production and glass production.
- Slide ways, open bearings, drying and varnishing plants, stenters, and powder coating machines.
- Recommended for transmission chains for paint booths, paint curing ovens, dryers, paper manufacturing, plywood production etc.

## Stenol Premium Series

High Performance High Temperature Universal Chain Oil



CHARACTERISTICS	TEST METHOD	UNIT	Stenol Premium 100	Stenol Premium 220
Appearance	Visual	-	Clear	Clear
Colour	Visual	-	Light Yellow	Light Yellow
Base Oil	-	-	Synthetic	Synthetic
Density @ 29.5°C	ASTM D 1298	g/cc	0.930	0.930
Viscosity @ 40°C	ASTM D 445	cSt	165	300
Viscosity @ 100°C	ASTM D 445	cSt	18.4	28
Viscosity Index	ASTM D 2270	-	125	125
Copper strip Corrosion	ASTM D 130	Rating	1b	1b
Flash Point	ASTM D 92	°C	280	280
Paint compatibility test S: direct application T: outgassing 280°C/2h	VDMA 24364	-	Pass*	Pass*
Operating Temperature	-	°C	Up to 260	Up to 260

The values quoted above are typical and do not constitute a specification

Pass\* :- No craters observed

### INDUSTRY:

Automotive

### PACK SIZE:

5 kg / 30 Kg Bucket  
210 kg Drum

### SHELF LIFE:

24 Months

Marginal variation in shade can be expected from batch to batch. The color has no effect on the lubricating properties of the product. MSDS available on request. Due to continual upgradation of products above data is subject to change without notice.

This supersedes our previously issued data sheets.

Information and data given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of a product for a particular use is beyond our control; all risks of use of the product are assumed by the user and WE EXPRESSLY DISCLAIM ALL WARRANTIES OF EVERY KIND AND NATURE.

