

## Stenol 50/3

### High Performance Conveyor Chain Oil

#### Benefits :

- Complete lubrication in hard to reach areas due to excellent penetrating properties.
- Being synthetic oil the chain remains clean due to low residue formation and carbonization.
- Oil does not drip and soil the parts even at high operating temperatures of (+) 225°C.

#### Applications :

- Conveyor Chains operating under heavy loads and high temperatures.
- Slide ways, open bearings, transmission chains for paint booths, drying & varnishing plants, stenters, and powder coating machines.
- Chains under moist atmospheres in glassworks, rolling mills and foundries.

Characteristics	Test Method	Unit	Specifications
Appearance	Visual	–	Clear Oil
Colour	Visual	–	Pale Yellow
Base Oil	–	–	Synthetic
Density @ 27°C [typ.]	*CTM	gms/cc	0.93 ± 0.05
Viscosity @ 40°C	ASTM D-445	cSt	290 – 340
Viscosity @ 100°C	ASTM D-445	cSt	26 – 28
Flash Point [min.]	ASTM D-92	°C	250
Pour Point [min.]	ASTM D-97	°C	-10
Evaporation Loss @ 200°C for 16 hrs.	*CTM	%	< 10
Four Ball Wear	ASTM D-2266	mm	0.4
Copper Strip Corrosion Test	ASTM D-130	–	1a
Operating Temperature	–	°C	(+) 225

\*CTM=Corporate Test Method

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.

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