

## Stenol 50/1

### 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	–	Colourless to pale yellow
Base Oil	–	–	Synthetic
Density @ 27°C [typ.]	*CTM	gms/cc	0.93 ± 0.05
Viscosity @ 40°C @ 100°C	ASTM D-445	cSt cSt	90 - 110 11 – 13
Flash Point [min.]	ASTM D-92	°C	240
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

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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