

Stenol 50

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 @ 100°C | ASTM D- 445 | cSt cSt | 170 - 190 18 - 20 |
| 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 Scar | 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

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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 therefore assumed by the user and WE EXPRESSLY DISCLAIM ALL WARRANTIES OF EVERY KIND AND NATURE.

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