

Product Data Sheet

Chain Guard 250

(High-Temperature Chain Oil)

Product Description:

Chain Guard 250 is Ester base premium high-temperature chain oil formulated to provide exceptional lubrication and protection for chains operating in extreme temperature environments. This product is designed to ensure optimal performance, extend chain life, and reduce maintenance requirements in high-heat industrial applications.

Key Features and Benefits:

- 1. Exceptional Heat Resistance:** Chain Guard 250 is specifically engineered to withstand temperatures of up to 250°C making it ideal for applications in extreme heat.
- 2. Superior Lubrication:** This chain oil offers excellent lubrication properties, reducing friction and wear, and ensuring smooth chain operation.
- 3. Anti-Wear Protection:** Chain Guard 250 contains advanced anti-wear additives that provide extended chain life and minimize downtime due to chain replacement.
- 4. Corrosion Resistance:** It offers effective corrosion protection, safeguarding chains against rust and corrosion even in high-temperature, humid conditions.
- 5. Clean and Non-Carbonizing:** This oil is formulated to minimize carbon buildup and deposits, helping to maintain chain cleanliness and performance.
- 6. High Adhesion:** Chain Guard 250 adheres well to chain surfaces, reducing the risk of oil fling-off and ensuring continuous lubrication.

Typical Properties (Values may vary depending on formulation):

1.	Kinematic Viscosity at 40°C	< 200 cSt
2.	Kinematic Viscosity at 100°C	Approx 24 cSt
3.	Flash Point	280 °C
4.	Pour Point	-20 °C
5.	Density at 20°C	0.94 g/cm ³

Applications:

- Chain Guard 250 is suitable for use in various high-temperature chain applications, including but not limited to Industrial ovens and furnaces
- Glass manufacturing Metal processing
- Automotive manufacturing Food processing

Storage and Handling:

- Store in a cool, dry place away from direct sunlight.
- Keep containers tightly sealed when not in use.
- Follow local regulations for disposal.

Safety:

Please refer to the Safety Data Sheet (SDS) for detailed information on handling, storage, and safety precautions.

Packaging:

Available in 210 ltr Drum

Technical Support:

For technical assistance or additional information, please contact our technical support team at 91- 9763686372.

Disclaimer:

This Technical Data Sheet provides general information about Chain Guard 250 High Temperature Chain Oil. For specific recommendations, application guidelines, or further details, please contact our technical support team.

Please replace the placeholders with accurate and relevant data for your specific Water-Soluble Semisynthetic Metalworking Fluids product. This template can be customized to match the characteristics of your product.

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"FOR ANY COMPLAINTS CALL on: +91 9763686372 WITH DETAILS OF BATCH NO."

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