

CO-120FG Extreme

High-temperature food grade chain oil



Your benefits at a glance

- Good wetting properties
- Excellent penetration with high dispersion stability

Your requirements - our solution

CO-120FG Extreme is a synthetic high-temperature food grade chain oil built to excel in extreme conditions. White solid lubricants are used in place of graphite solutions, which helps to improve food safety and avoid the contamination that comes with black particles. CO-120FG Extreme is used to lubricate chains operating at temperatures up to 1,202 °F. It also offers good wetting properties and excellent penetration with high dispersion stability.

CO-120FG Extreme chain oil can be used for the lubrication of transport chains operating in the food processing industry at very high temperatures, e.g. plate carrier chains in baking ovens, commonly found in bread, tortilla and pizza production lines.

Application

Transport chains operating in the food processing industry at very high temperatures.

Application notes

CO-120FG Extreme should always be shaken or agitated before use to make certain the white solid lubricants are in suspension.

Material safety data sheets

Material safety data sheets can be requested via our website <https://www.klsummit.com>. You may also obtain them through your contact person at Summit Lubrication.

Characteristics	CO-120FG EXTREME
Article number	340428
Density	1.04 g/cm ³
Flash point	220 °C
Kinematic viscosity, 100°C	20.0 mm ² /s
Kinematic viscosity, 40°C	120 mm ² /s
Viscosity index	190
Minimum shelf life from the date of manufacture - in a dry, frost-free place and in the unopened original container, approx.	36 months

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Summit Lubrication

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