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Product Data Sheet



NOTE: The information in this publication is the result of careful testing in our laboratories, complemented by selected literature. It does not in any way constitute a guarantee, nor does it serve as a license to operate any patent. Due to widely varying conditions of product use, which are beyond our control, it is strongly recommended that the product be tested for suitability. Product typical properties in this publication are current as of May 13, 2002.

SYNTHETIC BLEND OVEN CONVEYOR CHAIN OIL

CO-150 Tenter Chain Oil

Summit CO-150 chain oil is a unique blend of the highest quality petroleum oil available today and selected synthetic base stocks. This blend contains an additive system formulated to meet the demanding requirements for a tenter chain lubricant.

The formulation of Summit CO-150 incorporates an additive system that provides the following benefits to tenter chains:

1. *Excellent anti-wear properties to prolong chain life*
2. *A viscosity for spraying the lubricant onto the chain*
3. *High temperature capabilities*
4. *Cleaning of the chain as it operates*
5. *Anti-oxidants to reduce gumming and thickening*
6. *Water insoluble*
7. *Adheres to the chain*
8. *Penetration*

Physical Properties

Characteristic	Typical Performance
Viscosity	
@ 100°F, cSt	111.2
@ 210°F, cSt	13.7
@ 100°F, SUS	515
@ 210°F, SUS	72.5
Viscosity Index	132
Flash Point, °F (°C)	475 (246)
Fire Point, °F (°C)	515 (268)
Pour Point, °F (°C)	-10 (-23)

