



# Santex Chain Oil 250

## PRODUCT INFORMATION

**Santex Chain Oil-250(SCO-250)** was specifically developed for high temperature roller chains operating at temperatures in excess of 200°C. SCO-250 should be used for the chains, steel belts and heated press platens found in continuous particle board and wood laminate machinery.

## BENEFITS

The formulation of SCO-250 incorporates an additive system that provides the following benefits :

1. *Prevents residue build-up.*
2. *Offers effective lubrication at high temperatures*
3. *Minimizes oil consumption*
4. *Increases chain life.*
5. *Enables oil to penetrate extremely narrow gaps at the lubrication point.*

## CHARACTERISTICS

## PERFORMANCE

### Physical Properties

Base Oil	Ester
Color	Yellow-orange, transparent
Specific Gravity 20°C	0.912
Service Temp. Range, °C	-30 to 250
Flash Point, °F (°C)	446 (230)
Pour Point, °F (°C)	-31 (-35)
Kinematic Viscosity	
@ 20°C,	cSt 800
@ 40°C,	cSt 260
@ 100°C,	cSt 30
Viscosity Index	150
Evaporation Loss	
1°K/min, (% weight loss)	
120°C	0.3
160°C	0.9
200°C	3.3

For additional product information contact your local distributor representative or email us at [Info@santexdirect.com](mailto:Info@santexdirect.com)