

SCL 4200

Description

TACBECON SCL 4200 is a full synthetic, specialty chain oil for most types of conveyor chains. It has good spreading, penetrating and exceptional adhesion abilities to ensure good coverage on metal surfaces.

The low volatility chain oil offers lower makeup requirements and extends relubrication intervals. It also has excellent thermal and oxidation stability to resist degradation at high temperature.

In addition, the oil burns cleanly and does not form sticky or hard residues after complete evaporation.

Applications

TACBECON SCL 4200 effectively lubricates chain systems such as steamers, baking / curing ovens and paint lines that work under severe operating conditions.

Alternatively, it can be used for sliding applications which require high carrying load ability and cleaner operation

Application Methods

TACBECON SCL 4200 can be applied manually by drip, brush and spray or, dispensed by automatic spraying and immersion.

Product Features

- High temperature synthetic chain oil up 250°C
- Good adherence and penetrating ability
- Excellent anti-wear and high load carrying abilities
- High evaporation resistance at high temperature

Cautions

- Do not mix with other lubricants (unless stated)
- Clean all surfaces thoroughly before apply
- Apply in moderate amount
- Avoid excess frequency of relubrication
- Timely relubrication to avoid lubricant starvation

Packaging Size

4-litres Bottle
18-litres Pail

Typical Property	Test Method	Test Result
ISO viscosity grade	ISO 3448	4200
Base oil	-	Ester
Appearance, colour	-	Clear, amber
Kinematic viscosity @40°C, cSt	ASTM D 445	4332
Specific gravity @15.6°C	ASTM D 4052	0.95
Flash point, °C min.	ASTM D 92	290
Evaporating loss 24hrs @100°C, %	ASTM D 972	<1.0
Copper corrosion, 24hrs @100°C	ASTM D 130	1a
Recommended operating temperature, °C	-	-15 to 250

The product properties are typical of those obtained with normal production tolerances and do not constitute a specification. The information contained herein is subject to change without notification. Before using any chemical, please read its label and Material Safety Data Sheet.