

WR series

Descriptions

TACBECON WR series chain oil is very adhesive to metal surface and has good load carrying capability. They are high water resistance, forming an anti-corrosive and anti-wear protection film on the chain.

It does not splash nor drip easily after applied and during operation. It provides a better lubrication on chains as compare to the conventional lubricants.

Applications

TACBECON WR series chain oil is applied to mechanisms, particularly in contact with water or in wet atmosphere for all types of industrial fields.

It is used in lubrication of all types of conveyor chain.

Alternatively, the oil can use for lubrication of wire ropes.

Application Methods

TACBECON WR series chain oil is applied in weak quantity to get a thin lubricating film; it is ideally applied with an automatic spray or squirting system and can be applied manually by brushing or dripping onto chains as well.

Product Features

- High viscosity chain oils.
- High metal adherence.
- High water resistant.
- Does not drip or splash readily.

Cautions

- Do not mix with other lubricants.
- Clean all surfaces properly during lubricant change.
- Apply in moderate amount.
- Avoid excess frequency of re-lubricating.

Packaging Size

4-liters	Bottle
18-liters	Pail
208-liters	Drum

Typical Property	Test Method	WR 150	WR 460
ISO viscosity grade	ISO 3448	150	460
Color	ASTM D 1500	3	3
Oil viscosity @40°C, cSt	ASTM D 445	146	450
Viscosity index	ASTM D 2270	120	135
Density @15°C, g/ml	-	0.9	0.89
Flash point, °C min	ASTM D 92	235	240
Pour point, °C	ASTM D 97	-20	-20
Anti-rust properties, Emcor SKF	IP 220	0	0
Fourball weld load, kg	ASTM D 2783	220	220
Operating temperature, °C	-	-10 to 150	

The information is believed to be accurate but is furnished upon the express condition that the customer or user shall make its own assessment to determine the product suitability for a particular purpose. Before using any chemical, please read its label and Material Safety Data Sheet.