

# Shanghai PingYiao Trading CO., Ltd.

# SUPER TAURO

#### Description

These Oils are aimed at all types of industrial gears including those which are heavily loaded and which work under severe conditions. They are manufactured from selected high viscosity base stocks with special additives to improve their anti-oxidation, anti-foam, anti-rust properties etc. Sulphur-Phosphor based additives give them their excellent extreme pressure properties (EP).

#### Recommended uses

These oils are designed for use in all types of industrial gears whether lubricated by splash or circulation.

They are recommended for those applications requiring the highest levels of oxidation prevention and/or load capacity.

### **Properties**

Not corrosive to Copper and its alloys.

Good water separation capacity.

Outstanding oxidation resistance.

Very good rust protection

Good non-foaming properties.

High load capacity

Strong lubricating film.

### Ouality level

DIN 51517 Part 3 CLP

ISO 6743/6 - ckc

CINCINNATI MILACROM P-35, P-59, P-63,

P-76, P-77, P-74 and P-78

US Steel 224

AGMA 9005-D94

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Adress: Xuhui District, Shanghai Caoxi Yinhai Building, A1207 Room, No. 250

Telephone helpline: 15900706965 Fax: 86-21-64705533-209 Website: www.pingyiao.com E-mail: info@pingyiao.com



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	UNIT	Method	VALUE	VALUE	VALUE	VALUE	VALUE	VALUE	VALUE	VALUE
ISO Grade			68	100	150	220	320	460	680	1000
Viscosity, 100≥C	cSt	ASTM D445	8,9	11,3	14,8	18,7	23,7	29,8	40,0	51
Viscosity, 40≥C	cSt	ASTM D 445	68	100	150	220	320	460	680	1000
Viscosity Index		ASTM D 2270	100	98	95	94	98	92	95	95
Pour Point	≥C	ASTM D 97	-12	-12	-12	-12	-12	-12	-12	-12
Flash Point	≥C	ASTM D 92	190	195	200	205	210	215	220	220
Demulsibility Free water Mulsibility	Cm <sup>3</sup>	ASTM D 2711	80 min 1 max.	80 min 1 max.	80 min 1 max.	80 min 1 max.	80 min 1 max	80 min 1 max.	80 min 1 max.	80 min 1 max.
Cooper corrosion, 3h. 100≥C	ASTM D 130		1b	1b	1b	71b	1b	1b	1b	1b
Rust, methods A and B		ASTM D 665	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
TIMKEN OK	lb	ASTM D 2782	55	60	65	70	70	70	70	70
FZG, tage 12		DIN 51354	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass

### Available in

875 containers ISO grades 220 and 320, and 185 Kg. drums all ISO grades.

#### Hazard Identification

This product is not classified as toxic or hazardous under current legislation.

# Handling

Certain minimum precautions to avoid prolonged contact with the skin should be taken when handling. The use of gloves, visors or masks is recommended in order to avoid splashes.

## Health and safety hazards

Inhalation: Minimum risk of inhalation as it is a non-volatile product.

Ingestion: Does not provoke vomiting. Drink water. Seek medical assistance.

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Contact with Skin: Wash with abundant water and soap.

Eyes: Wash with abundant water.

General measures: Seek medical assistance.

#### Fire fighting measure

No special measures are required.

Fire control: Foams, dry chemicals, CO2, water spray. Do not apply water jet directly as this may cause the product to spread.

### Environmental precautions

Danger of physical contamination in the case of spillage (water flows, coastal areas, the ground, etc.) due to its floating capacity and oily consistency which may cause damage to fauna and florawith which it comes into contact. Avoid its penetration into water containers or outlets.

Decontamination and cleaning: Treat as an accidental oil spillage. Avoid spreading by using mechanical barriers and eliminate using both physical and chemical means.

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