

## JICHUAN TRUCUT 150

A HEAVY DUTY MULTI-PURPOSE CUTTING OIL FOR SEVERE CUTTING OPERATIONS

### PRODUCT DESCRIPTION:

JICHUAN TRUCUT 150 is manufactured from selected high viscosity naphthenic base stocks containing active sulfur chlorine and fatty oils. The unique combination of chlorine, sulfur and fat provides the extreme pressure properties and lubricity required for the most difficult machining operations. Contains a mist suppressant to minimize fogging and stray mist. JICHUAN TRUCUT 150 is the most "general purpose" and versatile cutting oil in our line. Provides superior smooth surface finish.

### TYPICAL USES:

- Recommended for all difficult machining operations and difficult to machine ferrous and ferrous alloys.
- Used in broaching, heavy duty threading, tapping, gear shaving, boring, thread and form grinding and thread rolling of ferrous and ferrous alloys with machinability rating of over 70% to below 40%
- Also used in reaming, gear cutting and plain drilling of hard carbon and alloy steels with machinability ratings 50% to below 40%.
- NOT RECOMMENDED for non-ferrous metals such as copper, bronze or aluminum. Recommend TRICUT 35 or TRUCUT 300 for non ferrous metals.

### FEATURES:

- Multi-purpose cutting oil - reduced inventory.
- Provides excellent tool life with hand to machine metals.
- Provides smooth surface finish.
- Anti-mist
- One oil satisfies 80% of all cutting operations.

### TYPICAL INSPECTIONS

GRAVITY,°API	21.5
FLASH POINT,°F.	380
COLOR,D-1500	D8
VISCOSITY:	
SUS@100°F.	205
cSt@40°C.	39.5
ACTIVE SULFUR,WT. %	2.6

Shanghai Jichuan Trading Co.,Ltd.

Add: No 1201, Yin Hai Building, Caoxi Road, Xuhui District, Shanghai

24h Hotline: 15900706965

Website: [www.pingyiao.com](http://www.pingyiao.com)

Fax: (86)021-64513829

E-mail: [info@jichuan.sh.cn](mailto:info@jichuan.sh.cn)

Tel: (86)021-64820099



# Shanghai Jichuan Trading

CHLORINE WT. %	1.0
FATTY OILS, WT. %	9.0

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY

Shanghai Jichuan Trading Co., Ltd.

Shanghai Jichuan Trading Co., Ltd.

Add: No 1201, Yinhai Building, Caoxi Road, Xuhui District, Shanghai

24h Hotline: 15900706965

Website: [www.pingyiao.com](http://www.pingyiao.com)

Fax: (86)021-64513829

E-mail: [info@jichuan.sh.cn](mailto:info@jichuan.sh.cn)

Tel: (86)021-64820099