

# Shanghai Jichuan Trading

# **JICHUANSLIDE OIL**

## ANTI-STICK/SLIP LUBRICANT FOR MACHINE TOOL WAYS

#### PRODUCT DESCRIPTION:

JICHUANSLIDE is manufactured from high VI paraffinic base oils which have been fortified with oiliness and extreme pressure additives plus a special additive to impart lackiness and adhesiveness necessary to protect ways.

#### **TYPICAL USES:**

- Meets requirements of Cincinnati Milacron Way Oil Specification P53 (ISO VG 32), P47 (ISO VG 68), and P50 (ISO VG 220).
- Recommended for lubricating slides, ways, and carriages on all types of machine tools such as milling machines, grinders, planers, shapers, horizontal honing machines, etc.
- Can be used for lubrication of air operated tools such as jack hammers.
- Commonly used in enclosed reduction gears and worm gears under moderate load conditions
- NOT RECOMMENDED FOR USE IN CIRCULATING OIL SYSTEMS OR HYDRAULIC SYSTEMS.

#### **FEATURES:**

- · Low coefficient of friction eliminates stick-slip.
- Special additives reduce wear and friction
- Mild EP additive prevents scoring under heavy loads
- Special metal wetting agent protects ways from rust.
- Resists water wash off.
- Minimum stray mist.
- Tackiness agent minimizes oil run off and water.

## TYPICAL INSPECTIONS

GRADE,ISO	22	32	46	68	100	150
GRAVITY,°API	31.5	31.0	29.7	28.6	27.8	26.6
FLASHPOINT,°F.	400	410	420	430	440	450
FIREPOINT,°F.	430	440	450	470	460	490
POURPOINT,°F.	-20	-15	-15	-10	0	0
VISCOSITY						
SUS@100°F.	166	237	353	522	789	1165
SUS@210°F.	44.2	48.8	55.2	64.3	78.0	95
cSt@40°C.	22	32	46	6.8	100	150

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Shanghai Jichuan Trading Co.,Ltd.

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cSt@100°C.	4.32	5.36	6.9	8.6	11.1	15.2
VISCOSITYINDEX	102	99	97	95	95	94
COLOR,D-1500	2.5	2.5	3.0	4.0	4.5	5.5

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY

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