ProductData Sheet



LSA SLIDEWAY 68 LSA SLIDEWAY 220

LSA SLIDEWAY OILS are manufactured from the highest quality paraffinic base oils. They are ash-less with low odour for premium performance in slideway applications.

LSA SLIDEWAY OILS have non-corrosive EP additives and tackifier, with excellent demulsibility, oxidation stability, lubricity and are fully inhibited to protect against rust, and foam development on heavily loaded machine tool slideways, horizontal or vertical.

LSA SLIDEWAY OILS are upmarket lubricants recommended for slideways of machine tools, planers, lathes or guides of other types of machines where a tacky lubricant is required.

APPLICATIONS/BENEFITS

- Excellent extreme pressure properties
- Excellent adhesion with anti-stick slip properties
- Protects machine tool parts from corrosion
- Very good rust protection with foaming resistance.
- · Low coefficient of friction

Meets the following requirements:-

- Cincinnati Machine P47 (ISO 68)
- Cincinnati Machine P50 (ISO 220)
- ISO 6743/13 GA68 (ISO 68), GA220 (ISO 220)
- DIN 51502 CGLP68 (ISO 68), CGLP220 (ISO 220)
- DIN 51517 Part 3 CLP 68 (ISO 68), CLP 220 (ISO 220)

TYPICAL CHARACTERISTICS

Details	Measure	Typical Results	Typical Results
ISO Viscosity Grade		68	220
Flash Point (COC)	ōC	240	240
Pour Point	ōC	-24	-18
Viscosity @ 40°C	cSt	68.0	220
Viscosity @ 100ºC	cSt	8.85	18.7
Viscosity Index		95	95
Total Acid Number	mg KOH/g	0.61	0.4
Specific Gravity @ 15°C	Kg/Lt	0.887	0.89
Hours to TAN 1.5		>1500	>1500
Rust Prevention – Salt Water @ 48 hours		Pass	Pass

Package sizes

205 litre 20 litre

The information contained herein is accurate at the time of this review. However specifications change from time to time. Ensure specifications meet equipment manufacture requirements.

Tel: +618 6254 7777

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