

TECHNICAL DATA SHEET

STA-PUT® G Slideway Lubricants

STA-PUT® G Slideway Lubricants are high film strength lubricants comprising high load carrying anti stick-slip additives in premium quality base oils.

They are designed expressly for use where sliding motion takes place at high load and low speed and where absolute freedom from sticking or chattering of ways or slides is a necessity.

STA-PUT® G products also meet or exceed the requirements of the following main tests for this fluid category:

- Copper corrosion resistance (ASTM D130)
- Rust Test (ASTM D665A)
- Demulsibility (ASTM D1401-96)
- Foam Test (ASTM D892 I, II, III).

Applications

Ways and slides of grinders, planers, milling machines, shapers, lathes and other machine tools.

Recommendation For Use

Use as supplied, without dilution.

Additional Product Data

- ISO6743-13 G
- Cincinnati Milacron P-50, P-47
- DIN 51517 part 3
- DIN 51502 CGLP
- US steel 224

Benefits

- Longer plant / equipment life, with fewer failures
- Lower spend on maintenance and repairs
- Increased plant availability
- Reduced energy consumption
- Increased productivity
- Improved machining accuracy
- Better finished component quality

Health, Safety And Handling

Please consult the Safety Data Sheet (SDS) for information on storage, safe handling and disposal. The conditions or methods of handling, storage, use and disposal of the product are beyond our reasonable control - we assume no liability for any ineffectiveness of the product or any injury or damage, arising out of or in connection with these conditions.

Typical Physical Properties

STA-PUT® G	68	100	150	220
Specific Gravity @ 15.5°C	0.89	0.89	0.9	0.91
Kinematic Viscosity @ 40°C cSt	68	100	150	220
Kinematic Viscosity @ 100 °C cSt	8.7	11.2	15.5	19.5
Viscosity Index	100	100	100	100
Pour Point °C	-15	-15	-12	-12
Flash Point °C (ASTMD92)	220	220	220	240

All reasonable care has been taken to ensure this publication is accurate upon issue. Such information may be affected by changes subsequent to issue. This Technical Data Sheet is to be used solely for this product. Prior to any use, consult the Safety Data Sheet (SDS) for information on hazard risks and product use parameters. All liability and all warranties express or implied are hereby excluded as to product performance results, the accuracy of these data including any warranty of merchantability or fitness for any purpose.

