

SLIDERITE ISO 68

PRODUCT CODE: 37210

DESCRIPTION

49 NORTH® SLIDERITE oils are designed for use in the lubrication of slides and ways of machine tools.

QUALITIES

49 NORTH® SLIDERITE oils help provide extreme pressure and antiwear protection and have stringiness and oiliness characteristics as well as an additional tacky quality which minimizes leakage and adheres to metal surfaces providing a tenacious lubricant film.

49 NORTH® SLIDERITE oils are formulated to meet the critical lubricant demands for slides and ways of machine tools. The inherent low coefficient of static friction minimizes stick-slip of sliding parts on machine tools which maximizes the operating efficiency of the tools and promotes smooth overall operation.

Due to their adhesiveness, 49 NORTH® SLIDERITE oils form a tenacious film which resists being wiped away by the slowly moving parallel surfaces of the way or being washed away by cutting fluids. These oils also help protect cast iron and bronze surfaces from rust and corrosion, and are resistant to oxidation.

APPLICATIONS

49 NORTH® SLIDERITE oils have proven excellence in the lubrication of ways in many types of machine tools, including: lathes, planers, shapers, drilling and tapping machines, etc, including those operating at high loads.

- MAG Cincinnati, Cincinnati Machine P-47

49 NORTH® SLIDERITE oil is suitable for once-through applications such as chain drives, due to the tacky quality.

FEATURES & BENEFITS

Excellent adhesion from the stringiness agent helps minimize leakage and control lubrication costs.

High oxidation stability ensures long service life

Low coefficient of static friction helps minimize stick-slip or jerky movement providing smooth tool use.

CONTACT

Email: info@49northlubricants.com
www.49northlubricants.com

Toll Free: 1.800.463.0354
Facsimile: 780.986.9650

6611 - 45 Street
Leduc, Alberta
Canada T9E 7E3

TYPICAL PROPERTIES

ISO Viscosity Grade	68
Product Code	37210
API Gravity (ASTM D-1298)	25.4
Pour Point (ASTM D-97), °C	-24
Flash Point (ASTM D-92), °C	200
Viscosity	
cSt @ 40 °C	64.6
cSt @ 100 °C	7.3
Viscosity Index	61

The typical properties listed reflect the general characterizes of the product, and are not manufacturing specifications. Normal batch-to-batch variations should be expected.

HEALTH & SAFETY

A complete Safety Data Sheet (SDS) is available upon request

PACKAGE SIZES

Available in 208 L drums, 18.9 L pails.

CONTACT

Email: info@49northlubricants.com
www.49northlubricants.com

Toll Free: 1.800.463.0354
Facsimile: 780.986.9650

6611 - 45 Street
Leduc, Alberta
Canada T9E 7E3