

## **LOW-TEMP 3% MOLY MULTI-PURPOSE GREASE**

**PRODUCT CODE: 5210**

### **DESCRIPTION**

49 NORTH® LOW-TEMP 3% MOLY MULTI PURPOSE GREASE is formulated for use in transport and industrial equipment in extreme arctic conditions.

### **QUALITIES**

49 NORTH® LOW-TEMP 3% MOLY MULTI PURPOSE GREASE is an NLGI No. 2 grade grease, fortified with 3% Molybdenum Disulphide (Moly) as well as extreme pressure (EP) and anti-wear additives. It is designed to lubricate in extreme arctic conditions in a wide variety of applications, while eliminating the need to use a lighter NLGI grade such as a 1 or 0, which can compromise protection.

### **APPLICATIONS**

49 NORTH® LOW-TEMP 3% MOLY MULTI PURPOSE GREASE is recommended for truck and trailer chassis applications, heavy equipment applications including pins and bushings, and other applications requiring a lubricating grease in winter/arctic service conditions.

### **TYPICAL PROPERTIES**

NLGI Grade	2
Product Code	5210
Thickener Type	Calcium 12-OH Stearate
Texture	Smooth
Color	Gray
Molybdenum Disulphide Content, % Min	3.0
Worked Penetration, 60 Strokes, ASTM D217	265-295
Rust Prevention, Rating, ASTM D1743	Pass
Dropping Point, °C	140
Water Washout, % Loss, ASTM D1264	5
Timken OK Load, lb, ASTM D2509	45
Approx. Temperature Range, °C	-54 to 107
Base Oil Properties, ASTM D445	
Viscosity @ 40°C, cSt	15.1
Viscosity @ 100°C, cSt	3.2
Viscosity Index	57
Pour Point, °C	-51



### **PACKAGE SIZES**

Available in 55 kg kegs, 50 tube cases

### **CONTACT**

Email: [info@49northlubricants.com](mailto:info@49northlubricants.com)  
[www.49northlubricants.com](http://www.49northlubricants.com)

Phone: 780.986.9260  
 Toll Free: 1.800.463.0354  
 Fax Toll Free: 1.877.917.4949

6611 - 45 Street  
 Leduc, Alberta  
 Canada T9E 7E3