

# BRAKE & CALIPER LUBRICANT PART NO. 49590

## **PHYSICAL PROPERTIES**

Color	
Thickener TypeBentone	
Base Oil Properties: Viscosity @ 100 <sup>0</sup> F 100 Penetration @ 77 <sup>0</sup> F:	
Unworked	
Oil Separation, % 30 Hrs. @ 10 <sup>o</sup> C (212 <sup>o</sup> F) 6 Max. Rust Protection Pass	

### DESCRIPTION

**Dynatex**<sup>®</sup> Brake & Caliper Lubricant is a high performance bentone thickened grease that exhibits high temperature stability to as high as  $1000^{0}$ F for intermittent use. This lubricant has been compounded for hydraulic brake systems. Finely divided graphite particles and other additives offer superior lubrication qualities as well as tough wash-away resistance. **Dynatex**<sup>®</sup> Brake & Caliper Lubricant also provides anti-corrosion protection.

# **FEATURES**

- Prevents rust and corrosion
- Extends wear and prevents galling
- Allows easy disassembly



# **TYPICAL APPLICATIONS**

- Apply to brake caliper slide bars
- Brake shoes
- Anchor pins
- Brake shoes
- Backing plate
- Star wheels
- Caliper mounting balls
- And other brake hardware

### LIMITATIONS

This product does oxidize, to some degree, at temperatures above 500<sup>0</sup>F; therefore frequent application is necessary to provide maximum lubrication.

# **CLEAN UP**

Any petroleum-derived solvent such as paint thinner, naphtha or petroleum distillate. Safety solvent is also recommended for removal from fabric.

**NOTE:** This product is not recommended for pure oxygen systems.

#### STORAGE AND SHELF LIFE

When stored in the original unopened containers at or below 90°F (32°C), Dynatex<sup>®</sup> Brake & Caliper Lubricant has a shelf life of 12 months from date of shipment.

In Countries where high heat and humidity are a factor, special precautions must be taken. Store product in a covered, well-ventilated warehouse and avoid excessive heat conditions. Storage in high heat, high humidity conditions may reduce shelf life by up to 30%. Rotation of stock is an absolute necessity. Cartons should always be stacked upright. DO NOT stack cartons on their side. **NEVER** stack cartons more than 8 high. DO NOT store within 1 meter (4 feet) of roofline of the warehouse or storage building.

#### **USERS PLEASE READ**

The information and data contained herein is believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of use. Since the supplier cannot know all the uses, or the conditions of use to which these products may be exposed, no warranties concerning the fitness or suitability for a particular use or purpose are made.

It is the user's responsibility to thoroughly test any proposed use of our products and independently conclude satisfactory performance in the application.

Likewise, if the application, product specifications or manner in which our products are used requires government approval or clearance, it is the sole responsibility of the obtain user to sure authorization.

Non-warranty: Because the storage, handling and application of the material is beyond Dynatex control, we can accept no liability for the results obtained. Dynatex sole limited warranty is the product meets the manufacturing specifications in effect at time of shipment. There is no warranty of merchantability or fitness for use, nor any other express or implied warranty. Dynatex will not be liable for incidental or consequential damages of any kind. The exclusive remedy for breach of such limited warranty is a refund of purchase price or replacement of any product shown to be other than as warranted.

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