

SL3580 -- Permatherm™ High Temp Synthetic Grease, 14 Wt Oz

**Product Description**

A high performance synthetic grease that incorporates a non-melting thickener. Its proprietary chemistry provides exceptional anti-wear properties up to 600 F.

Product Specifications**Applications**

Clinker cooler bearings, fans, high temperature applications, high temperature pumps, mining applications, ovens, overhead oven trolleys, paper machine dryers, pumps, super heated steam dryers, treadmills

Unit Package Description

14 Ounce Cartridge

Brand

Sta-Lube

Generic Description 1

High Temp Synthetic Grease

Net Fill

14 Wt Oz

UPC Code

072213358001

Unit Dimensions

9.31H x 2.13W x 2.13D in

Units Per Case

10

Case Dimensions

9.5H x 4.5W x 11.38D in

Cases Per Pallet

150

Case Weight

11 lbs

I 2 of 5 Code

30072213358002

Appearance

Amber Semi-Solid to Solid Grease

Odor

Faint Petroleum

Base Type

Fumed Silica

Flashpoint

500°F

Flammability

Non-flammable

Specific Gravity

0.9 at 60°F

NLGI Grade

2

Timken OK Load [Lbs.]

50 Lbs

Plastic Safe

Not Determined

Evaporation Rate

<1 (butyl acetate=1)

Working Temp

-40 to 400°F

4 Ball EP

Not Determined

4 Ball Wear

0.5 mm

Drop Point

600°F

Leakage

Not Determined

Low Temp Torque

Not Determined

Oil Separation

1%

Oxidation Stability

5

Pour Point

Not Determined

ISO Viscosity Grade

450

Water Washout

<5

Worked Penetration

275 to 305

Propellant

None

NSF Registered

No

DOT Proper Shipping Name

Not Regulated

VOC % (Federal)

<0.1

VOC g/L (Federal)

<0.9

VOC Lbs./Gal. (Federal)

<0.007

VOC Category

Not Regulated

Removal (How To)

Remove with a degreaser or brake cleaner product.