

TECHNICAL DATA SHEET

WHITE LITHIUM GREASE PART NO. 143503

SPECIFICATIONS

Chemical Type.....	Lithium grease
Color.....	Off-white
Odor	Slight solvent
Specific Gravity.....	0.95
Boiling/Cond. Point	>100°F
Solubility	Insoluble in water
Evaporation Rate (BuAc=1)	<1.00
VOC%.....	35.0
Viscosity.....	Viscous emulsion
Vapor Pressure	(Propellant) N/E
N/E – not established	



DESCRIPTION

Dynatex® White Lithium Grease is multi-purpose grease designed to reduce friction between load bearing moving metal surfaces and/or the combination of metal and plastic surfaces. It is characterized by mechanical shear stability, very high loads carrying ability, excellent resistance to water, oxidation, and corrosion. It has outstanding performance in high temperature applications. In many cases, it equals or outperforms other high temperature greases such as, aluminum complex and polyurea base greases. It contains no heavy metals or other harmful environmentally undesirable additives.

FEATURES

- Multi-purpose, high temperature, long lasting lubricant
- Excellent rust and corrosion inhibitor
- Reduces wear to equipment
- Increases service life
- Tested in accordance to 75/324/EEC Directive 6.1

TYPICAL APPLICATIONS

- Door hinges
- hood latches
- Interior window mechanisms
- Radio antennas
- trunk latches
- hatchback struts
- seat tracks
- garage door and delivery truck door tracks

Packaging

Colors: Off-White

Size: 10.5 Oz Net Aerosol

STORAGE AND SHELF LIFE

Dynatex® White Lithium Grease should ideally be stored in a cool, dry location in unopened containers at a temperature between 46°F (8°C) to 82°F (28°C) unless otherwise labeled. DO NOT store within 1 meter (4 feet) of roofline of the warehouse or storage building. Store in accordance with NFPA 30B for level 2 aerosols. *Dynatex® White Lithium Grease* has a shelf life of 18 months from date of shipment

Contents under pressure. Do not smoke while using or use near open flame. Container may explode if heated in any manner. Protect from sunlight and do not expose to temperatures exceeding 122°F (50°C). Do not pierce or burn container, even after use. Do not spray on a naked flame and any incandescent material. **DO NOT SMOKE WHILE USING THIS PRODUCT.**

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 user to obtain 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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