

THREADLOCKER PRIMER PART NO. 49674

PHYSICAL PROPERTIES

Solvent Based	Acetone
Appearance.....	Green Liquid
Boiling Point (DIN 51751).....	210 ⁰ F
Flash Point (TCC)	-4 ⁰ F
Density (g/cc)	0.786
Viscosity (cP @ 68 ⁰ F).....	2 cP
Odor.....	Pungent
NFPA Flammability Rating.....	4*
*Highly Flammable	



DESCRIPTION

Dynatex® Threadlocker Primer is a highly reactive surface activator designed to speed cure rates of *Dynatex® Anaerobic Adhesives*. *Dynatex® Threadlocker Primer* is designed for use in bonding applications where speed is essential. Parts should be as clean as possible before application to ensure optimal adhesive performance, but *Dynatex® Threadlocker Primer* can also act as a cleaner in situations where part preparation is impossible.

FEATURES

- Increases cure of *Dynatex®* threadlockers by 50%
- Increased strength
- Cleans and prepares surfaces for bonding
- Insures cold-weather curing
- Tested in accordance to 75/324/EEC Directive 6.1

TYPICAL APPLICATIONS

- For inactive metal surfaces *
- Large gaps
- Cold temperatures

*Inactive Metals

Bright platings, anodized surfaces, titanium, zinc, pure aluminum, stainless steel and cadmium.

GENERAL INSTRUCTIONS

Surfaces to be bonded should be clean and dry. Spray or wipe *Dynatex® Boltlocker Primer* onto metal surface prior to applying *Dynatex®* anaerobic adhesive.

HEALTH PRECAUTIONS

Dynatex® Threadlocker Primer is highly reactive and should be stored away from heat, open flame, or ignition sources. Keep containers tightly closed. Use in a well ventilated area. Wash exposed areas with copious amounts of soap and water for at least 15-20 minutes. Contact a physician. Consult MSDS prior to use.

STORAGE AND SHELF LIFE

Dynatex® Threadlocker Primer should ideally be stored in a cool, dry location in unopened containers at a temperature between 46°F to 82°F unless otherwise labeled. DO NOT store within 1 meter (4 feet) of roofline of the warehouse of storage building. Store in accordance with NFPA 30B for level 3 aerosol.

Dynatex® Threadlocker Primer 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 120°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.**

TRANSPORTATION INFORMATION

DOT Road Shipment Information

Proper Shipping Name Aerosols, flammable
DOT Description ... Consumer Commodity ORM-D
UN Number UN1950
Hazard Class or Division 2.1
Packing Group None
DOT Reportable Quantity Acetone
(CAS #67-64-1) is reportable at 5000 lbs.

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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