

Спрей Henkel смазка за нарязване на резби 0.4 л, Loctite 8031



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## PRODUCT DESCRIPTION

LOCTITE<sup>®</sup> 8031™ provides the following product characteristics:

Technology	Oil
Chemical Type	Mineral oil and EP additives
Appearance	Dark yellow
Odor	Oily
Dispense Method	Spray
Propellant	Propane
Cure	Not applicable
Application	Lubrication

LOCTITE<sup>®</sup> 8031™ is a multi-purpose cutting oil used to facilitate machining operations. This product permits greater cutting speed with improved surface finish and increased tool life. It is a lubricant for wear prevention during drilling, tapping and general machining operations. Suitable for use on steel and stainless steel. However it should not be used on aluminum, titanium and copper alloy surfaces where appearance is important. This product is typically used in applications with an operating range of -20 °C to +160 °C.

## TYPICAL PROPERTIES

Density @ 20 °C, g/m	0.84
Viscosity @ 40 °C, cSt	1/0
Loading est- 4 ba , AS M D2596:	
Wed Load, N	>8,000
Wed Scar (@ 8,000 N), mm	≤4
Wear, 1 hour / 400 N, mm	1
Pressure @ 20 °C, Bar	4.5
Delivery Rate, g/s	2.1
Peak temperature, °C	200
Flash Point - See MSDS	

## GENERAL INFORMATION

This product is not recommended for use in pure oxygen and/or oxygen rich systems and should not be selected as a lubricant for chlorine or other strong oxidizing materials.

For safe handling information on this product, consult the Material Safety Data Sheet (MSDS).

### Directions for use:

1. Shake the product thoroughly before use.
2. Apply product to tool during cutting operation.

### Not for product specifications

The technical data contained herein are intended as reference only. Please contact your local quality department for assistance and recommendations on specifications for this product.

## Storage

The product is classified as **HIGHLY FLAMMABLE** and must be stored in an appropriate manner in compliance with relevant regulations. Do not store near oxidizing agents or combustible materials. Store product in the unopened container in a dry location. Storage information may also be indicated on the product container labelling.

**Optimal Storage:** 8 °C to 21 °C. Storage below 8 °C or greater than 28 °C can adversely affect product properties. Henkel cannot assume responsibility for product which has been contaminated or stored under conditions other than those previously indicated. If additional information is required, please contact your local Technical Service Center or Customer Service Representative.

## Conversions

(°C x 1.8) + 32 = °F  
kV/mm x 25.4 = V/mil  
mm / 25.4 = inches  
µm / 25.4 = mil  
N x 0.225 = lb  
N/mm x 5.71 = lb/in  
N/mm<sup>2</sup> x 145 = psi  
MPa x 145 = psi  
N·m x 8.851 = lb·in  
N·m x 0.738 = lb·ft  
N·mm x 0.142 = oz·in  
mPa·s = cP

## Note

The data contained herein are furnished for information only and are believed to be reliable. We cannot assume responsibility for the results obtained by others over whose methods we have no control. It is the user's responsibility to determine suitability for the user's purpose of any production methods mentioned herein and to adopt such precautions as may be advisable for the protection of property and of persons against any hazards that may be involved in the handling and use thereof. In light of the foregoing, Henkel Corporation specifically disclaims all warranties expressed or implied, including warranties of merchantability or fitness for a particular purpose, arising from sale or use of Henkel Corporation's products. Henkel Corporation specifically disclaims any liability for consequential or incidental damages of any kind, including lost profits. The discussion herein of various processes or compositions is not to be interpreted as representation that they are free from domination of patents owned by others or as a license under any Henkel Corporation patents that may cover such processes or compositions. We recommend that each prospective user test his proposed application before repetitive use, using this data as a guide. This product may be covered by one or more United States or foreign patents or patent applications.

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