
NOMYNOL BLUE 1

High-temperature-bolt/screw paste

Performance Features

- temperature range: -30 / +1200 °C
- avoids fretting and seizure
- facilitates loosening of hot threads
- allows screws/bolts to be used several times
- very resistant to acids, lyes, fresh and salt water
- clean to use

Description

NOMYNOL BLUE 1 is a hot-thread compound, which does not contain sulphur, chlorine compounds and substances reacting with metallic surfaces.

The synthetic base oil starts evaporating at temperatures above 160°C without leaving residues. The remaining solid lubricants then build up a powdery, lubricating separating layer.

Field of application

NOMYNOL BLUE 1 is made as a separating agent for threaded connections in a wide temperature range.

NOMYNOL BLUE 1 meets the requirements of SIEMENS KWU (TLV 9600 02/02) for pasty assembly lubricants for not medium-wetted surfaces.

Method of application

NOMYNOL BLUE 1 is applied in a thin and uniform layer to the metal surface using a brush or lint-free cloth.

Industries

Construction
Machinery, equipment
Mining, quarrying, exploration
Other industries

Note

The information shown on this side is based on the experience and expertise of the FUCHS Group in the development and manufacture of lubricants and represents the current state of the art. The performance of our products can be influenced by a series of factors, especially the specific use, the method of application, the operational environment, component pretreatment, possible external contamination, etc. For this reason, universally valid statements about the function of our products are not possible. Our products must not be used in aircraft/spacecraft or parts thereof. This does not apply if the products can be removed again before the components are fitted in an aircraft/spacecraft. The information given here represents general, non-binding guidelines. No warranty expressed or implied is given concerning the properties of the product or its suitability for any given application. We therefore recommend that you consult a FUCHS Group application engineer to discuss application conditions and the performance criteria of the products before the products are used. It is the responsibility of the user to test the functional suitability of the products and to use them with the corresponding care. Our products are subject to continuous further development. We therefore retain the right to change our product range, the products, and their manufacturing processes as well as all details on this side at any time and without warning, provided that no customer-specific agreements exist that require otherwise.

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