



ANTISEIZING PASTE WHITE

ANTI-WEAR, ANTI-CORROSION LUBRICANT

DEFINITION

Clean paste for fitting, assembly and surface treatment, developed to address problems common to the majority of companies.
Protects against corrosion, seizing and wear from micro-movements and the elements.
Withstands high temperatures and allows very easy disassembly.

ADVANTAGES

- Improved anti-corrosion properties.
- Avoids wear.
- Ability to work in a humid environment due to its inorganic thickening agent.
- Clean, and meets standards for use in the food industry.

APPLICATION FIELDS

- Facilitates assembly and disassembly of mechanical devices.
 - Controls opening of rotary nozzles and sliding gates.
 - Treatment of tools, axles and rollers.
 - Glass industry.
 - Brickyards.
 - Use for fitting turbine stud.
- This paste should only be used where there is little or no movement, particularly on assemblies that must be able to be disassembled easily.
- Avoids corrosion from galling, pitting and fretting.
 - Assembly and fitting of rail axles.
 - Assembly and fitting for the food and pharmaceutical industries.

TECHNICAL CHARACTERISTICS

Colour	White
Nature of thickening agent	Inorganic
Nature of additives	NANOLUBRICANT®
Operating temperature	-30°C - +250°C
Drop point (NFT 60 102)	None
NLGI Grade	1
4-balls	580 kg
Wear	<0.5 mm

ORAPI cannot know about every application for which the products are used nor their conditions of use. ORAPI cannot be held responsible for the suitability of the products for a given use or a specific purpose. The information contained here can on no account be a substitute for the preliminary tests which are essential and which must be carried out in order to check the suitability of the product to each specific case.

NANOLUBRICANT®: Technology working for performance. Increases the longevity of lubrication and its resistance to load. Reduces wear, energy consumption and friction. Avoids false brinelling, welding risks and all types of corrosion due to the Rehbinder effect.



INSTRUCTIONS FOR USE

Clean the parts to be coated.
Apply in thin layers to the parts to be treated, before assembly.

STORAGE

No special storage conditions are necessary.

PACKAGING

1 kg box	ref. 32030B7
5 kg bucket	ref. 32030S1

PROOF THROUGH TESTING

**BRIDGMAN RESULTS
PERFORMANCE COMPARISON - SEIZING**



Standard copper paste.
Metal pick-up very visible =
GALLING



Graphite paste.
Worn metal.



NANOLUBRICANT 2030
paste.
Smooth metal.

AUTHORISATION

– SNCF code TBD

– FOOD INDUSTRY  INS H1 1795397

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