G. BESLUX GRAFOL AL FLUID

BIODEGRADABLE HIGH PERFORMANCE LUBRICATING FLUID PASTE

DESCRIPTION

It is a lubricating paste formulated with solid lubricants and synthetic base oil, intended for lubricating conditions wherever the use of biodegradable products is required.

Its adequate formulation permits the lubrication of chains, joints, wheel flanks (railroads), with critical contact profiles, decreasing wear and avoiding seizing and stiffness.

It has excellent properties to conduct electrical current.

It is certified by BIJOUR-DELIMON for wheel flank lubrication with RAILJET system.

It is also approved by BAIER + KÖPPEL

WAY TO USE

G. BESLUX GRAFOL AL FLUID, can be applied both in centralized greasing systems; as well as manually by brush direct to the surfaces to be lubricated and protected (It does not need any previous treatment).

PACKAGING

There are various types of containers to supply this product. Ask to our Sales Department.

PHYSICO-CHEMICALS CHARACTERISTICS (Typical values)

Colour	Metallic grey
Thickener	Inorganic
Base oil	Synthetic ester
Dynamic Viscosity at 25ºC *(mPas)*	495
Penetration after 24h at -25ºC *(0,1mm)*	370
Density at 25ºC *(g/cm^3)*	1,036
4 ball test (IP-239): o Weld load *(Kg)* o Wear scar diameter, 1'/80 Kg *(mm)*	 300 0,60
Operating temperature *(ºC)*	-30 to 100
Solid lubrication *(ºC)*	Up to 450
Biodegradability test (CEC L33-A93), *(%)*	70

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AENOR ER Empresa Registrada ER-0269/1/95

For a safe handling a MSDS of the product is available. The data given herein are average values and can be modified in further product developments. The end user must check the suitability of the product for each particular application. Unless our Technical Department is aware and agree on the specific service conditions and application we cannot provide manufacturer liability or property guarantee.

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