TECHNICAL DATA SHEET

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SYG

GRAPHITE BASED MOUNTING PASTE ON A SYNTHETIC BASE

DEFINITION

SYG is a synthetic graphite-based assembling paste suitable for high temperatures.

ADVANTAGES

SYG has a high content of solid lubricants which enables a dry lubrication up to 1100° C. Ashes obtained after calcinations remain lubricant.
Thanks to the synthetic base of the paste there is no residue left at very high temperatures.

APPLICATION FIELDS

SYG is suitable for all parts working at high temperatures and under heavy loads, with slow movements : ball bearings, articulations, chains, axles, bearings, keys, pins, …

TECHNICAL CHARACTERISTICS

Soap ……	none
Operating temperature range ……	- 40° C to + 1100° C (dry lubrication)
Colour ……	black
Drop point ……..	none
NLGI grade ……..	2
Worked penetration 60 strokes……	(NFT 60-132) 265-295
4 balls welding test (ASTM D 2783) ……	> 500 kg.

INSTRUCTIONS FOR USE

Prior to **SYG** application, it is essential to clean perfectly surfaces, mostly after lubrication with a grease of mineral origin.

PACKAGING

1 kg tin by 3 Ref. 3644B7 / 25 kg small cask per unit Ref. 3644O2

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