

LUBRICATING POWDER

NATO CODE S-732 - SS-G-659 A - AIR 4224

DESCRIPTION

NYCO 4224 is micronised graphite for aerospace use.

APPLICATION

NYCO 4224 is used as anti-seize compound for the assembly of components exposed to high temperature, as well as dry-film lubricant. It is also used in some graphited oils and greases.



Characteristic	Unit	Typical Result	SS-G-659 A Limit	Test method
- Appearance	-	dark grey powder	-	visual
- Ash content at 1000°C	% m	0.1	max. 2.5	ASTM D 1553
- Graphite content	%m	98.7	mini. 95.0	ASTM D 1553
- Water content	% m	0.1	max. 0.5	ASTM D 1553
- pH value	-	6	5.0 to 7.0	ASTM D 664

The values above are typical values. They do not constitute any contractual commitment. Sales specifications are available on request. The present technical data sheet replaces all the previous editions.

