MOLYGRAPH LUBRICANTS

TECHNICAL DATA SHEET

AS 10

Antiseize paste fortified with high purity molybdenum disulphide

YOUR BENEFITS

- AS 10 has an optimum content of solid lubricants in the form of Molybdenum Disulphide and other Non metallic modifiers.
- Provides excellent lubrication property.
- Guards against rust and corrosion.
- Prevents wears and seizures during assembly and dismantling.
- Highly economical.

APPLICATION

- As an antiseize for threaded components like bolts & nuts, lead screws, valve stems and other assemblies.
- As a fine layer for sliding surfaces to avoid seizures and stickups.
- For lubrication of press fit components.
- For slow moving trolleys, roller bearing near high temperature areas.

CHARACTERISTICS	TEST METHOD	UNIT	TECHNICAL VALUES
Appearance	Visual	-	Smooth paste
Colour	Visual	-	Greyish Black
NLGI Grade	-	-	# 3/2
Worked Penetration	ASTM D-217	0.1 mm	240 - 260
Oil Separation @ 100°C, 24 hrs.	ASTM D-6184	%	< 5
Water Washout @ 80°C, wt. loss	ASTM D-1264	%	< 5
Surface Area Coverage	ASTM D-6184	m^2/kg	40 - 45
Operating Temperature Range Solid Lubricants	-	°C	- 35 / +450

The values quoted above are typical and do not constitute a specification.

INDUSTRY:
MRO

PACK SIZE:
1 Kg / 5 kg Bucket

SHELF LIFE:
24 Months

Marginal variation in shade can be expected from batch to batch. The color has no effect on the lubricating properties of the product.
MSDS available on request. Due to continual upgradation of products above data is subject to change without notice.
This supersedes our previously issued data sheets.
Information and data given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of a product for a particular use is beyond our control; all risks of use of the product are assumed by the user and WE EXPRESSLY DISCLAIM ALL WAR RANTIES OF EVERY KIND AND NATURE.

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