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## PRODUCT DATA

# ASSEMBLY PASTE WHITE "D"

### DESCRIPTION

Assembly and running in requires a heavy duty separating solid lubricant compound to avoid damage to newly prepared metal surfaces which are subjected to very high point contact loading at start up. White Assembly Paste D is a creamy white paste developed to give this protection when molybdenum disulphide is unsuitable because its black colour may discolour product or machine operators. It ensures protection from gauling fretting corrosion, eases assembly, and increases bearing area by allowing the asperities to metal form back into their own surface there by setting up a component for life.

### BENEFITS

- High load solid film lubricant.
- Excellent adherence to metal
- Boundary lubricant.
- Lubricates sliding components.
- Prevents fretting corrosion.
- Thread compound for stainless steel fasteners.
- Ensures easy disassembly.
- Resistant to hot and cold water.
- Non-toxic solid lubricant.

### METHOD OF APPLICATION

Apply a thin film with brush or spray.  
For threaded components the thread should be filled with paste.

### APPLICATIONS

- Assembly
- Press-fitting
- Electrical equipment
- Optical instruments.
- Textile machines
- Drawing board slides.
- Bottling & packaging plant.
- Run in.

### TYPICAL SPECIFICATIONS

<b>Colour</b>	cream / white
<b>Base</b>	white solid lubricant mineral oil organic thickener
<b>NLGI</b>	1,5
<b>Density @ 20°C</b>	1.16
<b>Water resistance @ 20°C</b>	Stable DIN 51807
	<b>50°C</b> Stable DIN 51807
	<b>90°C</b> Stable DIN 51807

### PACKING

50g	1-700 0416
90g	1-700 0417
500g	1-700 0418
1kg	1-700 0419