

PASTE HT1200

Fastener assembly paste with MicPol® technology

High performance, high temperature assembly paste, which is a suitable replacement for copper grease. Prevents fretting and protects against rust and corrosion. Strong adhesive properties and does not damage light metals or stainless steel.



Nonfood Compounds
Programme Listed H1
Registration 137221



APPROVAL NUMBER 1704532



Interflon Paste HT1200 is suitable for threads and other connections made out of metal, aluminium, stainless steel, light metals and metal alloys that are subject to temperatures of up to +1,200°C. High resistance to moisture, salt water, acids, high pressure and other atmospheric influences.

Key Advantages:

- Very low coefficient of friction (0,12)
- Prevents corrosion and tribocorrosion
- Excellent adhesion properties
- Excellent replacement for copper grease
- Also available in aerosol

Applications:

- Nuts & Bolts
- Pins
- Valves
- Shafts
- Brakes
- Spark Plugs/Glow Plugs
- Machine Parts
- Many more...



NUTS AND BOLTS



HIGH TEMPERATURE



HEAVY LOADS

Glasgow (Head Office):

9 Spiersbridge Terrace

Thornliebank Industrial Estate

Glasgow

Scotland G46 8JH

Tel: 0141 620 1666

Email: sales@williamjohnston.co.uk

Inverness

44B Seafield Road

Longman Industrial Estate

Inverness

Scotland IV1 1SG

Tel: 01463 238 673

Email: sales@williamjohnston.co.uk

INTERFLON

PASTE HT1200



High temperature assembly paste with MicPol® technology

Excellent alternative for copper paste and other metallic assembly pastes that pose a risk to humans and the environment. May inadvertently come into occasional contact with foodstuffs and medicines. Highly suitable for use in cleanrooms and locations where fresh food and pasteurised beverages are processed.



Distinctive Properties:

- Suitable for temperatures up to +1,200°C
- Safe for humans and the environment
- NSF-H1 listed
- Does not dry out and no incrustation

Practical example:

Fitting paddles to expanfer drive shaft

Due to heavy oxidation, the paddles on the drive shaft had to be removed twice a year, otherwise they could only be removed by breaking them with a hammer. Very labour intensive and high replacement costs.

Our solution

Interflon Paste HT1200
First degrease using Interflon Degreaser EM30+



Result:

After applying of Interflon Paste HT1200, the paddles only had to be disassembled once per year, preventing additional costs due to being bound by rust.

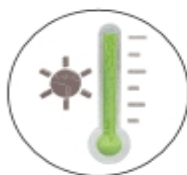
Cost saving of £2,590 on assembly and disassembly



Nonfood Compounds
Programme Listed H1
Registration 122320



NUTS AND BOLTS



HIGH TEMPERATURE



HEAVY LOADS

Glasgow (Head Office):

9 Spiersbridge Terrace

Thornliebank Industrial Estate

Glasgow

Scotland G46 8JH

Tel: 0141 620 1666

Email: sales@williamjohnston.co.uk

Inverness

44B Seafeld Road

Longman Industrial Estate

Inverness

Scotland IV1 1SG

Tel: 01463 238 673

Email: sales@williamjohnston.co.uk