

Nova PTFE Dry

PTFE-BASED DRY LUBRICATION

- Non-stick, clean lubrication with a long service life.
- Withstands temperatures from -50 ° C to + 250 ° C.
- Reduces friction thus wear and noise.
- Prevents seizing.

Technical Info

- Based on: polytetrafluoroethylene.
- VOC content: ± 99%.
- Colour: transparent white.
- Appearance: white powder.
- Vapour pressure at +20°C: 3 to 4 bars.
- Particle size: 5 µm.
- Temperature resistance: from -50°C to +250°C.
- Drying time: ± 5 minutes.
- Ideal application temperature: +5°C to +30°C.
- Shelf life: 120 months, dry, cool and frost-proof.

Packing

Nova PTFE Dry - aerosol 400ml	201051000

Product [NPY]

Characteristics

- A dry lubricant with a very long standing time developed for applications on light-duty mechanical components which do not allow residual grease or oil. Does not stain and stays clean.
- After a few minutes Nova PTFE Dry forms a good adhesive film with a low friction coefficient which protects slow moving parts from wear, noise interference and seizing.
- Is weather resistant and temperature resistant from -50°C to +250°C.

Applications

- Machine conductors.
- Moving parts in automation.
- Suitable for demoulding from moulds, injection moulds and casting moulds.
- For use in industrial premises only.

Use

- Shake the can well before use.
- Spray a thin layer of Nova PTFE Dry on a clean surface.

The PTFE film is formed after a few minutes.

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