



Nova PTFE Dry

PTFE-BASED DRY LUBRICATION

- ✓ Non-stick, clean lubrication with long standing time.
- ✓ Temperature resistance -50°C to +250°C.
- ✓ Reduces friction resistance and therefore also wear.
- ✓ Prevents seizing.
- ✓ Reduces disturbing noises.

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 slides
- Windows and doors
- Locks
- Hinges, even on ovens
- Zippers
- Convertible car roofs
- Dashboard
- Seat-belts
- Windshield wipers
- Tow bars
- Seat slides
- Side window slides
- Moving parts in automation
- Suitable as a releasing agent for dies, moulds, matrixes and injection moulds.

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.