



# Nova PTFE Oil

## Ramen en Deuren

HIGH-TECH PTFE LUBRICANT

- ✓ Cylinder locks
- ✓ Door locks
- ✓ Window and door hardware

### Technical Info

- Composition: high quality mineral oil and 5-microns PTFE-grains; contains EP (Extreme Pressure)-additives and anticorrosive and water-resistant components, contains no silicone.
- Viscosity: a little thixotrope.
- Colour: transparent/ white.
- Application temperature: -50°C to 250°C.
- 4 Ball EP-Test (ASTM D 25%): 350 kg.
- 4 Ball Wear-Test (ASTM D 2266): < 0,4 mm.
- pH: neutral.
- Chemical resistance: resists to salt, aggressive vapours, sea air and weather influences; resists to weak acids and caustic solutions.
- Shelf life: 120 months, keep dry, cool and frost-proof.
- Specific technical information for each packaging: please consult the safety data sheet.

### Packing

Nova PTFE Oil Ramen en Deuren - aerosol 400ml 231131116

### Product [NPO R&D]

#### Characteristics

- Lubricant filled with round micronized PTFE (Poly Tetra Fluor Ethylene) particles that act as good-adhering, filling ball bearings in the lubricating film.
- Extends lubrication intervals and ensures professional and unique lubrication at high (250 ° C) and low (-50 ° C) temperatures.
- Does not dry, does not melt or freeze and has water-repellent properties.
- Has a strong penetrating capacity, even in rust and loosens stuck parts. The product is neutral, protective and anti-corrosion and prevents wear and is suitable for both heavy loads and fine mechanisms.
- Has a neutral pH value and does not affect plastics, metals or rubbers.

#### Applications

- For hinges of sliding glass walls (outdoor), roller shutters and garage doors
- Lubrication of hinges and window fittings such as: lubrication of turn-tilt systems, lock and cylinder lubrication, long service life without seizing, lubrication of rails and guides.

### Use

Shake well before use.  
Apply on a clean surface.  
Use the extension pipe for inaccessible applications.