

Product information

ÄRONIX 8843 High -Flon PTFE-Öl medium

viscosity fully synthetic

High temperature PTFE oil

Temperature -50°C to +160°C

... vor Gebrauch schütteln!



Made in Germany

Product description

8843 High- Flon PTFE oil is a fully synthetic and well-adhesive high-temperature oil

8843 High- Flon PTFE oil contains PTFE to improve sliding, lubricating and emergency running properties. Due to the wide temperature range of -50°C to +160°C (briefly up to +200°C), the product is universal in many areas be used.

8843 High- Flon PTFE oil forms a stable lubricating film and extremely reduces friction and wear.

Advantages

- Constant reduction in friction
- Less friction – less wear
- Extends the life of all parts
- Water-repellent
- Does not gum up or stick
- High wear protection, good corrosion protection
- Water and dirt repellent
- Very good cleaning effect
- Creeps and grooms
- Clean, permanent lubrication
- Silicone-free
- Odorless
- Significant extension of the relubrication period intervals

Application

- Plastic, slide and guide rails...
- Drawers, oven, chain lubrication...
- Control technology and precision mechanics, linear systems and spindle gears
- Moisture protection, water-displacing, Hot water and steam resistant
- Lubricating oil in the automotive sector on plastic guides and cable pulls
- as gun oil for lock parts and fits
- Lubricating oil for long-term lubrication with PTFE solid lubricants
- light milky oil
- Odorless

Technical data

shape	fluid
Color	milky-white
Flash point COC	237°C
Pour point	-60°C
Viscosity 100°C	6.2 mm²/s
Viscosity 40°C	32.9 mm²/s
Density at 15°C	0.84g/ml

... shake it up again every time you put it down!!!!

Resistance list (housing/sealing materials)

ACM	acrylate rubber
FKM/FPM	fluoro rubber
FEPM	propylene - tetrafluoroethylene rubber
HNBR	Hydrogenated Nitrile Butadiene Rubber
PA 6	polyamide
PE	polyethylene
PET/PBT	polyethylene / polybutylene terephthalate
POM	polyoxymethylene
PP	polypropylene
PTFE	polytetrafluoroethylene
PU	polyurethane
PVC	polyvinyl chloride
ABS	acrylonitrile butadiene styrene

container size

100 ml. Bottle with piping nozzle
500ml canister bottle
1 liter bottle
5 liter canister
20 liter canister