

ABOUT US



Nynas is an international oil company, Sweden-based producer of naphthenic oil and bitumen. Other unlike oil companies, we prefer to use oil, not burn it. Nynas we research, produce and supply speciality naphthenic oils and bitumen for a growing global market supply. Together with our customers, we create new technologies that can help shape society.

We rely on our experience in finding applications and overcoming new challenges. As Nynas Turkey, we are working with a wide range of companies in the transformer, tyre, rubber, lubricant and chemical industries. supply naphthenic transformer oils, base oils, process oils and speciality oils to our industrial customers we do. We are the world's leading supplier of transformer oil with the widest range of products on the market. Through our active participation in the committees that shape our industry, we can support you with knowledge, advice and world-class logistics. The Nynas NYTRO® range is the world's widest range of transformer oils, developed to cope with almost every conceivable climate, design and operating condition Millions of transformers in power grids around the world contain Nynas NYTRO oil Leading manufacturers and public organisations rely on Nynas NYTRO grades to cool their assets. Nynas has multiple production facilities and a flexible and reliable supply network. Together with our partners, we successfully deliver transformer oils for field filling in more than 170 countries.



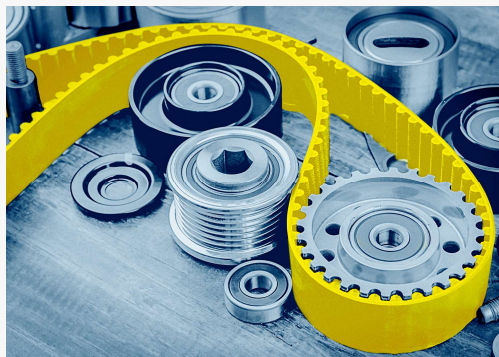
OUR PRODUCTS

In close collaboration with our customers, we develop oils for use in a number of applications that fill important roles in their products and processes. Long-lasting oils that create sustainable value.

TRANSFORMER OILS



BASE OILS



PROCESS OILS



TYRE & RUBBER OILS



TRANSFORMER OILS

SUPER GRADES

Nytro 10XN

NYTRO 10XN is an inhibited super grade that conforms to both ASTM D3487-16 and IEC 60296 Edition 5.0, including the fulfillment of specific requirements for special applications. Developed and formulated to deliver maximum resistance to oil degradation, NYTRO 10XN provides outstanding oxidation stability for a longer transformer life with less maintenance. This makes it a popular choice worldwide.

Nytro 4000X

An inhibited super grade, NYTRO 4000X conforms to IEC 60296 Edition 5.0 – including the fulfillment of specific requirements for special applications. Developed and formulated to deliver maximum resistance to oil degradation, NYTRO 4000X provides outstanding oxidation stability for a longer transformer life with less maintenance.

NYTRO BIO 300X

NYNAS introduces bio-based high-performance transformer fluid. With the introduction of NYTRO® BIO 300X, Nynas adds the first product in its new bio-based range, completing its portfolio of high-performance transformer fluids.



TRANSFORMER OILS

HIGH GRADES

Nytro Lyra X

A fully inhibited high-grade oil, NYTRO Lyra X conforms to IEC 60296 Edition 5.0 – including the fulfillment of specific requirements for special applications. Developed and formulated to deliver strong resistance to oil degradation, NYTRO Lyra X provides excellent oxidation stability for a longer transformer life with less maintenance.

NYTRO RR 900X

High quality circular economy transformer fluid based on the most powerful and effective re-refining technology.

STANDARD GRADES

Nytro Taurus

NYTRO Taurus is an uninhibited transformer oil that conforms to IEC 60296 Edition 5.0. Developed and formulated to deliver solid resistance to oil degradation, NYTRO Taurus provides good oxidation stability thanks to its natural inhibitors. This increases the possibilities for a longer transformer life with less maintenance.

Nytro Libra

NYTRO Libra is an uninhibited transformer oil that conforms to IEC 60296 Edition 5.0. Developed and formulated to deliver solid resistance to oil degradation, NYTRO Libra provides good oxidation stability thanks to its natural inhibitors. This increases the possibilities for a longer transformer life with less maintenance.



BASE OILS

LUBRICATING GREASES

NYNAS T 3

NYNAS T 3 provides outstanding emulsion stability in water-based metalworking fluids, very good cooling properties and good metal affinity in neat oils. It can be used as alternative to solvents in several metalworking formulations, in flushing fluid, grinding fluids, honing fluids and lapping fluids, as well as in electro-erosion or Electro Dynamic Machining (EDM).

NYNAS T 22

NYNAS T 22 is a mid viscosity hydrotreated naphthenic base oil with excellent solvent power and very good low temperature properties.

NYNAS T 110

NYNAS T 110 is a high viscosity hydrotreated naphthenic base oil with excellent solvent power and very good low temperature properties.

NYNAS T 9

NYNAS T 9 is a low viscosity hydrotreated naphthenic base oil with excellent solvent power, and very good low temperature properties.

NYNAS NS 100

NYNAS NS 100 is a high viscosity hydrotreated naphthenic base oil with good thermal stability, as well as good low temperature properties.

INDUSTRIAL LUBRICANTS

NYNAS NS 3

NYNAS NS 3 is a very low viscosity hydrotreated naphthenic base oil with excellent low temperature properties and a relatively high refining degree.

NYNAS T 400

NYNAS T 400 is a hydrotreated high viscosity naphthenic base oil with high solvent power and very good low temperature properties.



PROCESS OILS

ADHESIVES

Nyflex 223

NYFLEX 223 is a hydrotreated and highly refined, high viscosity naphthenic oil.

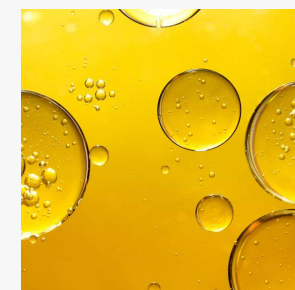
Nypar 330

NYPAR® 330, as well as performance-optimised (additivated) versions of DP 330, was assessed alongside commonly used paraffinic TPE process oils.



Nytex 820-840 (T110 / T400)

NYTEX 820 is a hydrotreated, high viscosity naphthenic oil. It has excellent solvent power, low volatility, and very good low temperature properties. NYTEX 840 is a high viscosity naphthenic oil, with excellent solvent power, very low volatility and good low temperature properties.



PROCESS OILS

FERTILISERS

NYTEX 8022

NYTEX 8022 is a hydrotreated, medium viscosity naphthenic process oil, with low volatility, and very good low temperature properties.

Nytex 832

NYTEX 832 is a high viscosity naphthenic oil. It has excellent solvent power, low volatility and very good low temperature properties.

PRINTING INK

Nytex 8120

NYTEX 8120 is a hydrotreated, very low viscosity naphthenic oil, specially designed to minimise the environmental hazard statements that typically apply to this viscosity class.

Nyflex 800

NYFLEX 800 is a low viscosity naphthenic oil, with a high refining degree.



TYRE & RUBBER OILS

TYRES

NYTEX 4700

NYTEX 4700 Nynas Tyre Oil is the universal high viscosity naphthenic tyre oil, with excellent solvent power, and very good low temperature properties.

BIO 6200

Our first tyre and rubber oil produced using renewable feedstock. NYTEX BIO 6200 delivers the superior quality and high performance of all Nynas oils, including reduced rolling resistance. This combination we believe will strongly support our customers in their work to achieve their sustainability goals.

Nytex 820

NYTEX 820 is a heavy naphthenic oil with a glass-transition temperature of $-64\text{ }^{\circ}\text{C}$.

TPE

NYFLEX 223

NYFLEX 223 is a high viscosity naphthenic oil, with a light colour, and excellent compatibility with non polar rubber and TPE.

Nyflex 3100

NYFLEX 3100 is a high viscosity naphthenic oil, with a light colour, and excellent compatibility with non polar rubber and TPE.



TYRE & RUBBER OILS

INDUSTRIAL RUBBER

NYTEX 810

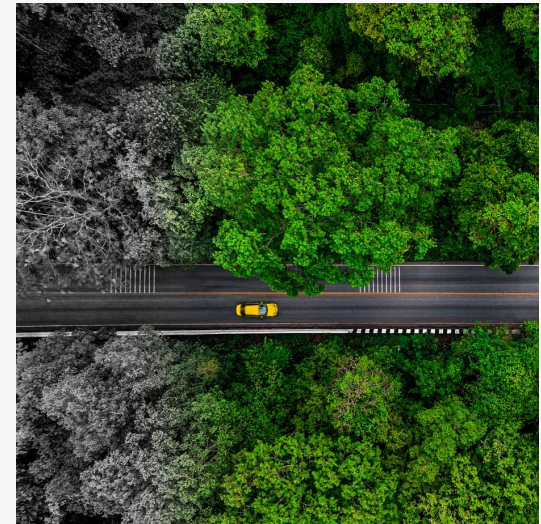
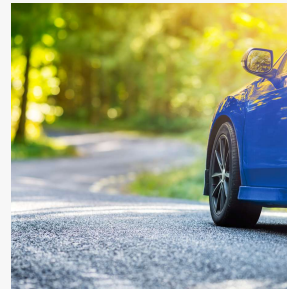
NYTEX 810 is a low viscosity naphthenic oil, with low volatility and very good low temperature properties.

NYFLEX 3100

NYFLEX® 3100 is a hydrotreated high-viscosity naphthenic oil that has excellent compatibility with non-polar rubber and is ideal for use in EPDM.

NYTEX 4700

NYTEX 4700 Nynas Tyre Oil is the universal high viscosity naphthenic tyre oil, with excellent solvent power, and very good low temperature properties.





NYNAS

**Ikarus is the authorised dealer of Nynas for Azerbaijan
Kazakhstan Uzbekistan and other Turkic states**

10-40 MPH
ON SINGLE
CARRIAGEWAYS

PN09 UNS