Discover OXO Segment

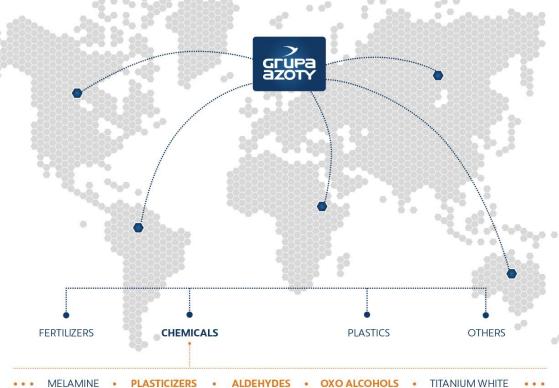




Grupa Azoty



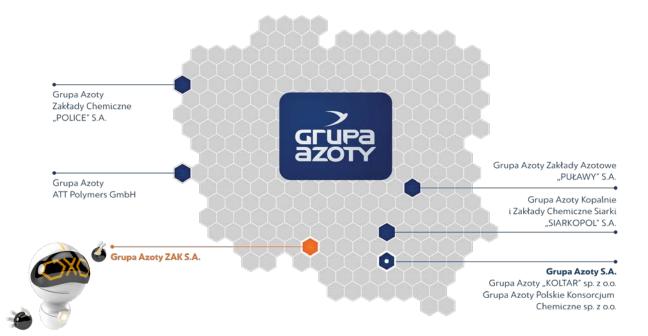
We are a part of Grupa Azoty





Grupa Azoty ZAK OXO ALCOHOLS SINCE 1986 **PLASTICIZERS**

Grupa Azoty's main facilities









- One of major European chemical producer
- No 1 in fertilizers, polyamide, OXO products, melamine, titanium white in Poland
- No 2 in mineral fertilizers in the EU
- Growth in scale through M&A activity
- Balanced geographical presence
- Stable financial position
- Experienced management team
- Listed on Warsaw Stock Exchange since 2008
- Continued presence in the Respect Index
- Presence in the MSCI Indices











Grupa Azoty ZAK S.A.

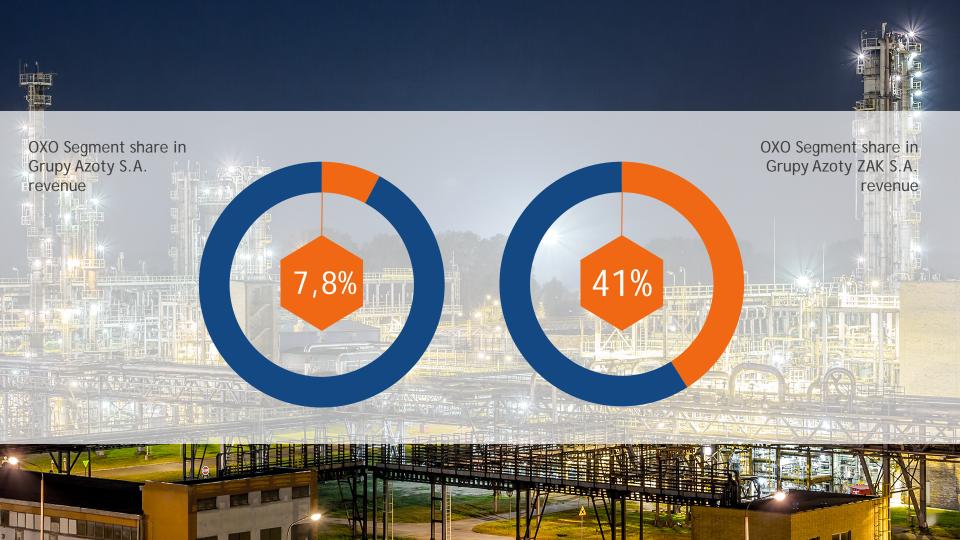


Grupa Azoty ZAK S.A. - 70 years of tradition, experience and an established position on the market. The Company's products are geared towards the following sectors of the economy: agriculture, the construction industry, chemical processing, and the plastics industry













OXO products applications

Thanks to our products everyday goods are flexible and user friendly. Guess how frequently you use them? The amount of industries they are used in is vast!











OXO Segment Mission / Vision

Mission

To deliver chemical products meeting customers needs.

Vision

We will become leading player in our industry. Our company will be a first choice supplier for the customer. We will achieve a highest value addend factor in our industry regardless of economic situation.

Strategic aim

Growth of sales and margins through market development, expanding port folio and product placement.

Activities

To introduce new generation plasticizers. To lengthen value chains. To perfect customer services employing innovative logistics solutions. To utilize new perspective market segments and markets. To optimize production and storage costs.

OXO Segment main capacities

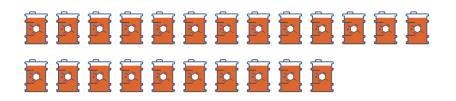
Plasticizers

Capacities





Tons of plasticizers produced since 1954







OXO Segment main capacities



Capacities









2-Ethylhexanol

70 kT/yea





n-Butanol Isobutanol Octyl alcohol F

55 kT/yea

Tons of OXO alcohols produced since 1986







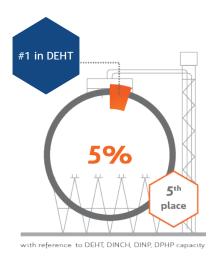






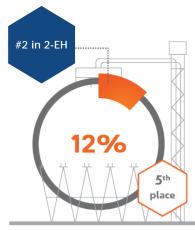
PLASTICIZERS SINCE 1954 OXO ALCOHOLS SINCE 1986

Plasticizers



- Our experience in plasticizers dates back to 1954
- ✓ We utilize two seperate plants
- We are the largest European producer of DEHT/DOTP plasticizer Oxoviflex®
- Yet we invest in future specialty esters, and other OXO derivatives

OXO alcohols



with reference to 2-EH and Butanols

- We've been producing OXO alcohols since 1986
- Our plant was modernised in 1998 and is one of the most modern in Europe
- Apart form OXO alcohols we supply their precursors i.e.
 n-butyraldehyde & isobutyraldehyde
- We serve customers globally





Oxoviflex® innovative and safe solution for the future



Oxoviflex®

THE NON-PHTHALATE PLASTICIZER







Growing requirements and higher quality standards of plastics industry are the backbone of OXO Segment development. Thanks to our non-phthalate plasticizer Oxoviflex®, everyday goods are flexible and user friendly.

Oxoviflex® is innovative, non-ortho-phthalate PVC plasticizer which can be used also in food contact applications and child toys.

- Ecological profile = not classified
- ✓ No legal restrictions and limitations
- ✓ Safety
- ✓ REACH status registered





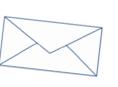
Specialty Esters Project (SEP)

SEP is a key development activity. The core part will be a new plant dedicated to innovative, specialty non-phthalate plasticizers including polyesters and bio-polyesters. The production plant will be accompanied by semi-industrial unit designed for developing and producing batches of new plasticizer types. They will be tested at Application Laboratory and at PVC converters production facilities.





For more visit Oxoplast.com! Read our **blog** and subscribe to our OXO <u>newsletter</u>











Join us at the international trade fair PLASTPOL 2017

During this period quantity of the oxo alcohols and the During the fair we will present the OXO Segment's offer plasticizers will be limited. Please do not hesitate to which includes high quality OXO alcohols and contact.

plasticizers. Visit Grupa...





International conference, intrenational

During the conference Grupa Azoty ZAK S.A. high quality plasticizers (i.e. Oxovifiex®, Oxoplast...

Zobacz wiecei ...

Maintenance

Zobacz więcej ...

Kedzierzyn-Kożle became the capital of Polish volleyball once again!

Led by Italian coach Ferdinando De Glorgi, ZAKSA presented OXO Segment's products portfolio, including Kędzelerzyn-Kożle had an outstanding season winning 30 out of 34 matches! The...





OXO Segment 2017 - BROCHURE [PDF]

Get to know us better! Download the latest OXO

Meet our OXO products. Discover OXO Segment - INFOGRAPHIC [PDF]

Thanks to our products everyday goods are flexible and Segment 2017 Brochure user friendly. Guess how frequently you use them? The amount of industries they are used in is vast!

Zobacz wiecej -



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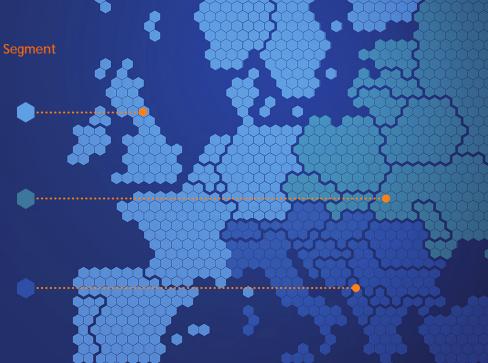
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Thank you for attention



