

Polymers and Services

Integrating the
polymer chain services

Polymers have always been the foundation of POLYTRADE's business activities. Connecting the market participants with prime quality products has been our mission that we have been successfully carrying out for the past 25 years.

The world is changing and so is POLYTRADE. Diversity, flexibility, customized solutions and global service integration have all defined our approach towards the challenges of today's marketplace.

It is no longer polymers alone that form the basis of POLYTRADE's polymer-related business operations. We have kept moving forward and have built a solid product and service framework around the polymer activities. We have made a step to reach further, enlarged our functions and thus built an integrated chain of

services all along the polymer business.

POLYTRADE's U1 Fast Reheat Additive has been a market benchmark contributor to the



PET manufacturing industry and preform blowing process. Smooth processability, improved heat-up properties and remarkable energy savings have made our U1 Technology a product of choice

with many leading PET plants all over the world.

The same goes for our antimony catalysts. Be it antimony trioxide or antimony triacetate or finally antimony glycolate, a combination of high purity, stable quality, customization and POLYTRADE's overall service package have made our products strong contributors to the efficiency of modern PET production world-wide. Looking downstream is of equal importance to POLYTRADE and adds up to our integrated view on the polymer service chain. High quality polyester industrial yarns have become yet another element of our consistent approach of building up a cohesive portfolio of products and services within the polymer chain.

Stay integrated, stay with
POLYTRADE GLOBAL GmbH.

U1 Fast Reheat Technology

3 ppm U1 results in clearly improved heat-up properties of PET preforms with U1 Fast Reheat Additive:

- 15% lower energy consumption
- 15% higher bottle throughput



Improved IR absorption in bottle blowing process

PET Bottle Grade Resin

PET Textile grade

HDPE



Antimony Catalysts for the polyester polycondensation process

- Antimony Trioxide (ATO)
- Antimony Triacetate (ATA)
- Antimony Glycolate (ATG)



Polyester High Tenacity Industrial Yarns

- Regular, Low and Super Low Shrinkage
- HMLS
- HTLE
- Adhesive Activated
- Seat Belt Yarn
- Twist Yarn



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