
TransParEnT EnhancEd aesthetics matter. Transparent styrenic specialties from InEOs styrolution are known for their outstanding surface quality and water-clear transparency, enabling the creation of beautiful products that are pleasing to the senses, durable and safe to use. Tough and brilliant, our transparent specialties help improve your bottom line through optimal processibility and outstanding quality.

Good design sells. Enhanced styrenic specialties from InEOs styrolution are increasingly used by designers and manufacturers to unlock innovative potential. The superior surface quality, proven performance and high versatility of products create attractive products easier. Add value to your brand with products that retain their superior appearance and performance while delivering cost, time and energy savings.

BEAUTIFUL PERFORMERS

INeos styrolution offers the world’s largest styrenic specialties portfolio, reliable global supply and the commitment to collaborate with our customers to even create new grades with the exact properties required. Innovative, high-performance styrenic specialties from INEOS styrolution offer clear material advantages, from greater product differentiation to improved processing efficiency.

TRANSPARENT

Aesthetic mastery. Transparent styrenic specialties from INEOS styrolution are known for their outstanding surface quality and water-clear transparency, enabling the creation of beautiful products that are pleasing to the senses, durable and safe to use. Tough and brilliant, our transparent specialties help improve your bottom line through optimal processibility and outstanding quality.

INEOS Styrolution Group GmbH
Global Headquarters
Mainzer Landstrasse 50
60325 Frankfurt am Main, Germany
www.ineos-styrolution.com

PLEASE NOTE

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, specifications, weights etc. given herein may change without prior notice and do not constitute any agreement.

Driving Success. Together.

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STYRENIC SPECIALTIES


TRANSARENT

Aesthetics matter. Transparent styrenic specialties from INEOS are known for their outstanding surface quality and a water-clear transparency, enabling the creation of beautiful products that are pleasing to the senses, durable and safe to use. Tough and brilliant, our transparent specialties help improve your bottom line through optimal processibility and outstanding quality.

ENHANCED

Good design sells. Enhanced styrenic specialties from INEOS are increasingly used by designers and manufacturers to unlock innovative potential. The superior surface quality, proven performance and high versatility makes creating attractive products easier. Add value to your brand with products that retain their superior appearance and performance while also delivering cost, time and energy savings.

PLEaSE nOTE

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If you would like further details, need assistance in creating your applications, or are curious to explore new possibilities with styrenics, please contact us!

www.ineos-styrolution.com

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**TRANSPARENT STYRENE SPECIALTIES**

06 - 07

- **LURAN® LURAN® HI**
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION

08 - 09

- **NAS®**
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION

10 - 11

- **TERLUX®**
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION

12 - 13

- **ZYLAR®**
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION

14 - 15

- **CLEARLUX®**
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION

16 - 17

- **STYROLUX®**
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION

18 - 19

- **K-RESIN®**
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION

20 - 21

- **STYRFOLEX®**
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION

22 - 23

ENHANCED STYRENE SPECIALTIES

24 - 25

- **NOVODUR®**
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION

26 - 27

- **NOVODUR® HIGH HEAT**
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION

28 - 29

- **LURAN® S**
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  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION

30 - 31

- **LURAN® SC**
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION

32 - 33

- **TERBLEND® N/S**
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION
  - PPGRs: IEES STYR LENIC SPECIALTIES ECONOMICAL STYRENE SOLUTION

34 - 35

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**LET’S COLLABORATE**

If you would like further details, need assistance in creating your applications, or are curious to explore new possibilities with styrenics, please contact us!
<table>
<thead>
<tr>
<th>TRANSPARENT</th>
<th>AUTOMOTIVE</th>
<th>ELECTRONICS</th>
<th>HOUSEHOLD</th>
<th>CONSTRUCTION</th>
<th>HEALTHCARE</th>
<th>TOYS, SPORTS &amp; LEISURE</th>
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<th>LURAN® SC</th>
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TRANSPARENT SPECIALTIES

EXPLORE THE POSSIBILITIES

WHAT IS YOUR TRANSPARENT SPECIALTIES APPLICATION?
LURAN®
LURAN® HH

INEOS Styrolution’s styrene acrylonitrile copolymers (SAN) offer excellent surface quality and many other outstanding properties with a broad selection of grades designed for injection molding and extrusion applications.

**KEY PROPERTIES**
- Cosmetic jars
- Industrial batteries
- Shower trays
- Mixers and blenders
- Exterior automotive applications

**KEY APPLICATIONS**

**TRANSPARENT**
- Crystal clear accessible

**CHEMICAL RESISTANCE**
- Ultra high flow
- Excellent transparency, light natural color
- Easy flow
- High impact strength
- Easy flow
- Enhanced dimensional stability and heat resistance

**Mechanical**

**Thermal**

**Discover LURAN’s best-in-class chemical resistance and color consistency.**

---

**LURAN®**

**LURAN® HH**

**TRANSPARENT**

**Mechanical**

**Thermal**

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**TEST METHOD**

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<td>°C</td>
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<td>MPa</td>
<td>MPa</td>
<td>%</td>
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<td>79</td>
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<td>135</td>
<td>2.00</td>
<td>20</td>
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</table>
**NAS®**

INEOS Styrolution’s best-in-class transparent styrene acrylic copolymers are a premium choice for applications demanding a strong, stiff, water-clear plastic. NAS is hydrophobic and provides excellent thermal stability, very good alcohol resistance, and virtually no molded-in stress. NAS is compliant with FDA and EU food contact regulations as well as medical compliances USP Cl. VI & ISO 10993.

**KEY PROPERTIES**

- **Water clear clarity**
- **Enhanced flow and clarity**
- **Increased toughness**
- **Excellent clarity, low haze, available with UV package**

**KEY APPLICATIONS**

- Water filters
- Food boxes
- Point-of-purchase displays
- Diabetes devices and packaging, e.g. injection pens
- Pens (barrel)
TERLUX®

INEOS Styrolution’s transparent ABS polymers can be used to create particularly brilliant visual effects such as very deep colors, pearly or sparkle effects and are also easy to print on. This combination of properties and ease of processing make Terlux an optimal choice for upscale and design-oriented applications. The Terlux HD grades are optimized to meet the specific requirements of medical applications. InEOs Styrolution offers a Full-Service HD package providing reliable formulations, global regulatory approval support, compatibility testing to specific chemicals, technical support (processing, design, calculation), enhanced quality control processes (cleaning, sampling frequency and documentation) and high performance property profiles.
ZYLAR®

INEOS Styrolution’s clear impact modified styrene acrylic copolymers offer practical toughness, excellent clarity, and superior processing over competitive materials such as polycarbonate and copolyesters. In spiral flow tests, Zylar resins flow the same distance as polycarbonate at significantly lower temperatures. This leads to higher productivity, lower energy consumption and less molded-in stress. Zylar meets USP class VI and has good resistance to many detergents and cleaning solutions.

KEY PROPERTIES

ZYLAR 245
MBS 1050 0.05 M 4.5 200-240 30-55 0.20-0.80 2300 37 20 2.00 15 – 72 85 78 91 2.00 1.57

ZYLAR 550
MBS 1050 0.05 M 5.0 200-240 30-55 0.20-0.80 2100 28 50 4.00 n.b. 60 70 81 73 90 2.00 1.57

ZYLAR 650
MBS 1050 0.05 M 4.0 200-240 10-60 0.20-0.80 2100 26 40 2.00 25 – – 72 90 2.00 1.57

ZYLAR 960
MBS 1050 0.05 M 6.0 200-240 10-60 0.20-0.80 1640 28 120 16.00 n.b. 35 67 78 60 89 2.00 1.56

n.b. = no break

KEY APPLICATIONS

- Cosmetic packaging, e.g. lids
- Medical devices
- Sanitary housings
- Domestic appliances, e.g. vacuum cleaner housings
- Shaving systems
- Transparent toys
- Pens (clips)
CLEARLUX®

Clearlux 816 is a methyl methacrylate acrylonitrile butadiene styrene polymer. The grade offers a unique combination of excellent flow, high impact strength, heat resistance and good colorability.

**KEY PROPERTIES**

- High flow, excellent chemical resistance, high impact, excellent transparency

- **TEST METHOD**
  - ISO 1183
  - ISO 1133
  - ISO 294
  - ISO 294.4
  - ISO 527
  - ISO 527
  - ISO 179/1A
  - ISO 294-1
  - ISO 294-1
  - ISO 294-1
  - ISO 294-1
  - ASTM D 1003
  - ASTM D 1003
  - ISO 489

- **UNIT**
  - kg/m³
  - %
  - cm³/10 min
  - °C
  - %
  - MPa
  - MPa
  - %
  - kJ/m²

- **CLEARLUX 816**
  - MABS 1080
  - 0.70
  - M
  - 16.0
  - 220-250
  - 44-70
  - 0.40-0.70
  - 1900
  - 42
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  - 75
  - 87
  - 93
  - 87
  - -
  - -
  - 2.00
  - 1.54

**KEY APPLICATIONS**

- Toys, sports & leisure
- Pens and pencils
- housings
- Cosmetic packaging

CLEARLUX is the grade of choice due to its key properties, such as excellent chemical resistance and high flow.
INEOS Styrolution’s crystal-clear thermoplastic styrene butadiene copolymers (SBC) offer an impressive combination of high transparency, brilliance and impact resistance. The good miscibility of Styrolux and polystyrene allows adjustment to the desired toughness, while at the same time reducing material costs. Styrolux can be extruded, thermoformed and injection molded into a variety of high-quality products.

**KEY APPLICATIONS**
- Food packaging
- Labeling and twist films
- Shrink film
- Flooring systems
- Medical devices, e.g. drip chambers

**KEY PROPERTIES**
- Excellent stiffness & clarity
- Universal grade, good printability
- Highest transparency, blown-film extrusion
- Sheet extrusion
- High impact strength, excellent blending with GPPS
- High clarity, ductile and impact resistant
- Improved toughness, low gels
- Improved natural shrinkage, low gels
- Designed for blending with Styrolux S + T, improved shrinkage, low gels
- Improved stiffness, low gels

**STYROLUX** combines clarity, rigidity and toughness in a cost-effective solution.
As a premier clear resin, K-Resin SBC is known for its unique blend of sparkling clarity, impact toughness, stiffness and exceptional gloss. K-Resin SBC is used in various applications ranging from packaging and toys to medical components and displays for more than 40 years.

### KEY PROPERTIES

- Medical devices
- Food packaging
- Labeling & twist films
- Shrink film
- Flooring systems

### KEY APPLICATIONS

- Medical devices
- Food packaging
- Labeling & twist films
- Shrink film
- Flooring systems

### TEST METHOD

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### MECHANICAL PROPERTIES

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### THERMAL PROPERTIES

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### K-RESIN®

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<td>Good surface gloss</td>
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<tr>
<td>K-RESIN KR20</td>
<td>Injection molding grade</td>
<td>Very high toughness</td>
</tr>
</tbody>
</table>

**Discover K-Resin's sparkling clarity, impact toughness, stiffness and exceptional gloss.**
STYROFLEX®

INEOS Styrolution’s styrene-butadiene block copolymer (SBC) with the properties of a thermoplastic elastomer (S-TPE), suitable for extrusion (including both blown and cast film) and injection molding. Characterized by a combination of high resilience and toughness, optical clarity and process stability, Styroflex also offers good printable adhesion to many different polymers. In elastic film applications, Styroflex provides excellent stretch recovery, superior transparency, puncture resistance, as well as high oxygen and moisture permeability. It is also employed as a high performance additive to increase toughness and e.g. the stress cracking resistance of styrenic and olefinic polymers.

KEY PROPERTIES

- Low temperature toughness
- Transparency
- Toughness
- Elasticity
- Processability

STYROFLEX combines excellent transparency, toughness, elasticity and processability.

KEY APPLICATIONS

- Flexible films
- Medical tubes
- Stretch hoods
- Impact-modified compounds

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**KEY PROPERTIES**

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<tr>
<th></th>
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<td>%</td>
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n.b. = no break
ENHANCED SPECIALTIES
DISCOVER THE VERSATILITY

WHAT IS YOUR ENHANCED SPECIALTIES APPLICATION?
NOVODUR®

INEOS Styrolution’s specialty acrylonitrile butadiene styrene (ABS) copolymers feature grades with a well-balanced mix of properties for injection molding, including good impact strength and dimensional stability. Novodur is easy to process and creates a highly aesthetic, colorful surface appearance. The versatile product line is available pre-colored as well as natural and contains products with many unique features to fit the most demanding product applications, including medical and food contact.

**KEY APPLICATIONS**
- Automotive plated parts
- Vacuum cleaner housings
- Shower heads
- Medical appliances such as inhaler housings
- housings for electronic devices

**KEY PROPERTIES**

<table>
<thead>
<tr>
<th>General injection molding</th>
<th>Medical</th>
<th>Sensitive applications</th>
<th>Food contact</th>
<th>Drinking water contact</th>
<th>Extrusion</th>
<th>Electroplating</th>
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<tr>
<td>Enhanced flow</td>
<td>NOVODUR P2H-AT</td>
<td>ABS 1050</td>
<td>M 37.0</td>
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<td>0.40-0.70</td>
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**PROPERTIES**

**PROCESSING**

- General injection molding
- Medical
- Sensitive applications
- Food contact
- Drinking water contact
- Extrusion
- Electroplating

**MECHANICAL**

- Enhanced flow, reinforced
- Chemical resistance
- Food contact
- Drinking water contact
- Extrusion

**THERMAL**

- Enhanced flow, impact strength

**TEST METHOD**

ISO 1133, ISO 294, ISO 294-4, ISO 527, ISO 179/1e, ISO 179/1ea, ISO 180/1a, ISO 2039-1, ISO 75-1/-2, ISO 306

**UNIT**

- kg/m³
- cm³/

**NOVODUR® ENHANCED STYRENE SPECIALTIES**

**KEY PROPERTIES**

- High impact strength
- Enhanced flow, reinforced
- Chemical resistance
- Food contact
- Drinking water contact
- Extrusion

**TEST METHOD**

ISO 1183, ISO 294, ISO 527, ISO 179/1e, ISO 179/1ea, ISO 180/1a, ISO 2039-1, ISO 75-1/-2, ISO 306

**UNIT**

- kg/m³
- cm³/

**NOVODUR® HIGH HEAT**

- High impact strength
- Enhanced flow, reinforced
- Chemical resistance
- Food contact
- Drinking water contact
- Extrusion

**TEST METHOD**

ISO 1183, ISO 294, ISO 527, ISO 179/1e, ISO 179/1ea, ISO 180/1a, ISO 2039-1, ISO 75-1/-2, ISO 306

**UNIT**

- kg/m³
- cm³/

**NOVODUR® SC**

- High impact strength
- Enhanced flow, reinforced
- Chemical resistance
- Food contact
- Drinking water contact
- Extrusion

**TEST METHOD**

ISO 1183, ISO 294, ISO 527, ISO 179/1e, ISO 179/1ea, ISO 180/1a, ISO 2039-1, ISO 75-1/-2, ISO 306

**UNIT**

- kg/m³
- cm³/

**NOVODUR® SC**

- High impact strength
- Enhanced flow, reinforced
- Chemical resistance
- Food contact
- Drinking water contact
- Extrusion

**TEST METHOD**

ISO 1183, ISO 294, ISO 527, ISO 179/1e, ISO 179/1ea, ISO 180/1a, ISO 2039-1, ISO 75-1/-2, ISO 306

**UNIT**

- kg/m³
- cm³/
NOVODUR® HIGH HEAT

INEOS Styrolution’s specialty acrylonitrile butadiene styrene (ABS) copolymers feature grades with a well-balanced mix of properties for injection molding, including good impact strength, dimensional stability and heat resistance. Novodur High Heat is easy to process and creates a highly aesthetic, colorful surface appearance. The versatile product line is available pre-colored as well as natural and contains products with many unique features to fit the most demanding product applications.

KEY APPLICATIONS

› Automotive exterior: mirror housings, light housings, front grills, trims
› Automotive interior: glove boxes, center consoles, instrument panel trims, trims
› Vacuum cleaner housings, coffee machines
› Electrical sockets

KEY PROPERTIES

NOVODUR® HIGH HEAT is the material of choice for heat resistance and aesthetics.

**PROPERTIES**

<table>
<thead>
<tr>
<th>TEST METHOD</th>
<th>ISO 179/1eU</th>
<th>ISO 178</th>
<th>ISO 1034</th>
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<th>ISO 179</th>
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<td>L/mm³</td>
<td>L/mm³</td>
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**PROCESSING**

| PROCESSING | NOVODUR HIGH HEAT | ENHANCED STYRENIC SPECIALTIES | | | | | | | | |
|------------|-------------------|-----------------------------|--------|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | |

**MECHANICAL**

| MECHANICAL | NOVODUR HIGH HEAT | ENHANCED STYRENIC SPECIALTIES | | | | | | | | |
|------------|-------------------|-----------------------------|--------|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | |

**THERMAL**

| THERMAL | NOVODUR HIGH HEAT | ENHANCED STYRENIC SPECIALTIES | | | | | | | | |
|---------|-------------------|-----------------------------|--------|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | |

**TEST METHOD**

- ULTRA 4255
- aBs/Pc 1100 M – 250 – 230
- HH-106 G2
- aBs 1100 M 3.5 230
- HH-106 G1
- NOvOdUR
- H950
- aBs 1050 M 4.5 230
- aBs 1100 M 5.5 230
- HH-112
- aBs/Pc 1070 M 9.0 240
- aBs 1070 M 9.5 230
- NOvOdUR
- H801
- aBs/Pc 1070 M 10.5 240
- aBs 1070 M 10.0 230
- NOvOdUR
- H701
- aBs/Pc 1070 M 11.0 240
- aBs 1070 M 10.5 230
- NOvOdUR
- H702
- aBs/Pc 1070 M 12.0 240
- aBs 1070 M 11.0 230
- NOvOdUR
- H604
- aBs/Pc 1070 M 13.0 240
- aBs 1070 M 12.0 230
- NOvOdUR
- H503
- aBs/Pc 1070 M 14.0 240
- aBs 1070 M 13.0 230
- NOvOdUR
- H425S
- aBs/Pc 1070 M 15.0 240
- aBs 1070 M 14.0 230
- NOvOdUR
- H4140PG
- aBs/Pc 1070 M 16.0 240
- aBs 1070 M 15.0 230
- NOvOdUR

n.b. = no break
LURAN® S

INEOS Styrolution’s acrylonitrile styrene acrylate (ASA) polymers are the benchmark styrenic polymer for weather resistance. The grades in the Luran S portfolio feature high surface quality, excellent chemical resistance and good impact strength, including enhanced color fastness and superior long-term performance when exposed to UV irradiation and heat.

KEY APPLICATIONS

- Automotive exterior: radiator grills, mirror housings, light housings, exterior pillars, spoilers, exterior trims, mounting brackets
- Household applications
- PVC capstock for sheets, sidings, roof tiles
- Gardening equipment
- Truck: exterior deflectors, grills

KEY PROPERTIES

- High heat
- High surface gloss
- High chemical resistance
- High heat resistance
- High impact strength
- High scratch resistance
- Enhanced flow
- Enhanced stiffness

PROCESSING PROPERTIES

- ASA: Acrylonitrile Styrene Acrylate
- PMMA: Polymethylmethacrylate

THERMAL PROPERTIES

- Vicat softening temperature, VST/B/50
- Density
- Moisture absorption, equilibrium 23 °C / 50% r.h.

MECHANICAL PROPERTIES

- Tensile modulus
- Melt volume rate
- Tensile stress at yield, 23 °C
- Melt temperature range
- Tensile strain at yield, 23 °C
- Mold temperature range
- Flexural strength, 23 °C
- Mold shrinkage range
- Charpy notched impact strength (23 °C)
- Charpy notched impact strength (-30 °C)
- Heat deflection temperature, HdT A (annealed 4 h/80 °C; 1.8 MPa)
- Heat deflection temperature, HdT B (annealed 4 h/80 °C; 0.45 MPa)
- Vicat softening temperature, VST/B/50
- Density
- Moisture absorption, equilibrium 23 °C / 50% r.h.

TEST METHODS

- ISO 1183
- ISO 62
- ISO 1133
- ISO 1183-4
- ISO 527
- ISO 178
- ISO 179/1ea
- ISO 75-1/-2
- ISO 306

PROPERTIES

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</table>

LURAN® S is our benchmark material for bright conditions.
INEOS Styrolution’s blends of acrylonitrile styrene acrylate copolymer and polycarbonate (ASA/PC) offer superior UV resistance combined with high heat resistance. Luran SC grades are primarily used for demanding applications in automotive interiors and exteriors. INEOS Styrolution also offers a flame-retardant grade that meets UL 94 test standards at V0.

KEY APPLICATIONS
- Automotive exterior: radiator grills, exterior trims, mounting brackets
- Automotive interior: overhead consoles
- Sanitary applications
- PVC capstock for sheets, sidings, roof tiles
- Office equipment
- Truck: exterior deflectors, grills, cabin parts

KEY PROPERTIES
- Highest impact strength
- Enhanced flow
- Highest heat resistance
- Reduced PC content
- Flame retardancy

Explore the possibilities of LURAN SC’s antistatic and flame-retardant grades.
TERBLEND® N  
**TERBLEND® S**

INEOS Styrolution’s acrylonitrile butadiene styrene and acrylonitrile styrene acrylate copolymer blends with polyamide (ABS/PA and ASA/PA) are the ideal choice for a matt surface finish. Terblend N (ABS/PA blends) and Terblend S (ASA/PA blends) comprise a family of styrenic grades perfect for a wide range of uses across multiple industries, including automotive, construction, household and electronics. Some of their unique features include pleasant haptics, easy processing, good adhesion to soft components, paintability without pretreatment and the potential for accelerated cycle times.

**KEY APPLICATIONS**
- Automotive interior: loudspeaker grills, air ventings, steering wheel covers, roof consoles, seat trims, center consoles
- Unpainted automotive interiors
- Helmets
- Ski hatch openings
- Soap dispensers
- Houssing for electrical & electronic devices

**KEY PROPERTIES**
- Surface quality
- Flexural modulus
- Charpy notched impact strength
- Vicat softening temperature
- Moisture absorption
- Melt volume rate
- Tensile modulus
- Tensile strength
- Flexural strength

**TERBLEND N/S | ENHANCED STYRENE SPECIALTIES**
Styrenics are one of the most versatile materials in the 21st century, and have revolutionised the way we live today. Our products have become an indispensable part of consumers’ everyday lives and provide solutions to societal challenges such as climate change, resource scarcity, urbanisation, rising living standards and population growth.

The solutions styrenics products offer include extending food shelf life thereby reducing food waste, while also providing lightweight solutions for the automotive industry leading to lower fuel consumption.

Our brand-new EcO range not only complements INEOS Styrolution’s existing strong portfolio of styrenics standard products and specialties, but also matches the performance of our existing portfolio.

By offering styrenics solutions that deliver strong, sustainable performance, we want to ensure that our customers’ businesses and end consumers’ choices become more sustainable.

To read more about our EcO family of solutions, please visit: www.styrolution-eco.com

To read more about our actions and performance on sustainability visit: www.ineos-styrolution.com/sustainability
INEOS STYROLUTION AT A GLANCE

INEOS Styrolution is the global leader in styrenics. The company provides products for many everyday applications across a broad range of industries, including healthcare, automotive, electronics, household, construction, toys/sports/leisure, and packaging.

3,600 EMPLOYEES  10 COUNTRIES  20 PRODUCTION SITES  6 R&D CENTERS  24 sales offices

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2,000+ APPLICATIONS ACROSS SEVEN INDUSTRIES

AUTOMOTIVE  ELECTRONICS  HOUSEHOLD  CONSTRUCTION  HEALTHCARE  PACKAGING  TOYS/SPORTS/LEISURE

90+ YEARS of experience in styrenics

APPORX 1,000 PATENTS

4,000+ CUSTOMERS

1,500+ PRODUCTS

5 BILLION EUROS IN REVENUE IN 2019

LET’S COLLABORATE

If you would like further details, need assistance in creating your applications, or are curious to explore new possibilities with styrenics, please contact us!

www.ineos-styrolution.com

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