

ULtra | POLYmers |

a spirit of partnership

Luran
SAN



Under its brand name Luran®, Styrolution offers SAN, a product that has been used for years now in many applications in the household and sanitary sectors, for packaging cosmetic products as well as for electronic and office articles.

Luran®'s extraordinary properties include its excellent transparency and good resistance to chemicals. Moreover, Luran® stands out for its high stiffness, dimensional stability and resistance to fluctuating temperatures.

Market segments include:

- Cosmetics
- Household
- Electrical & electronics
- Toys, sport & leisure
- Automotive

Luran brings you superior advantages:

- Excellent transparency
- Good resistance to chemicals
- High stiffness
- Dimensional stability
- Resistance to fluctuating temperatures

To find more about Ultrapolymers:



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	PROPERTIES		THERMAL PROPERTIES		MECHANICAL PROPERTIES		
	Density	MVR 220°C/10 Kg.	HDT A (1,8 Mpa)	Vicat softening temperature VST B50	Tensile modulus	Charpy notched impact strength (23°C)	UL94 rating at 1,6 mm thickness
	ISO 1183	ISO 1133	ISO 75-1/-2	ISO 306	ISO527-1/-2	ISO 179/1eA	UL94
	gr/cm ³	cm ³ /10 min	°C	°C	Mpa	Kj/m ²	class
Luran®							
348 Q	1,08	19	86	105	3600	1,5	HB
358 N	1,08	22	86	106	3700	2	HB
368 R	1,08	10	88	106	3700	2	HB
378 P	1,08	20	89	107	3800	2	HB
388 S	1,08	7	90	107	3800	2,5	HB
HH-120	1,08	7	104	120	3900	2	HB
378 P G7	1,36	4	104	109	12000	4	HB

Luran® 3380

Luran® 3380 is a low to medium viscosity styrene/acrylonitrile copolymer without any lubricants particularly suitable for ABS compounds.

Luran® 348 Q

Outstanding transparency, especially light intrinsic color

Luran® 358 N

Free-flowing general-purpose grade

Luran® 368 R

General-purpose grade with balanced combination of properties

Luran® 378 P

Free-flowing grade with high resistance to chemicals

Luran® 388 S

Special grade having extremely high strength and resistance to chemicals

Luran® HH-120

Highly heat-resistant specialty grade based on alpha-methylstyrene-acrylonitrile

Luran® 378 P G7

Glass-reinforced (35%) grade with very high stiffness and low thermal coefficient of linear expansion

Luran® VL3

Glass fiber reinforced injection moulding grade with high heat resistance and high stiffness

Luran® VLR

Luran® VLN is a easy flowing styrene/acrylonitrile copolymer without any lubricants particularly suitable for ABS compounds.

Luran® VLN

Luran® VLR is a styrene/acrylonitrile copolymer particularly suitable for ABS compounds.

Luran® Crystal Clear

Grades with especially light intrinsic color and high transparency

Luran® CC 348 Q

Luran® CC 358 N

Luran® CC 368 R

To find your local contact, please visit:

www.ultrapolymers.com

