

ULtra | POLYmers |

a spirit of partnership

NAS
SMMA



As Styrolution says it themselves: "NAS can offer water clear solutions". This transparent styrenic copolymer has fantastic clarity properties as well as a high impact resistance and processing advantages (lower gravity, no pre-drying, faster cycle times, lower clamp force,...) helping to create high quality functional plastic products for high quality housewares, medical devices, office products, commercial dispensers, commercial point of purchase products and medical.

Applications:

- Toys and games
- Medical devices
- Office accessories
- Appliance POP display

Excellent properties:

- Sparkling clarity
- Colour & decorate easily - pre-colour available
- Excellent resistance to alcohol, blood & lipids
- Practical toughness
- Easy to process
- FDA, ISO 10993 and USP Class VI compliant

To find more about Ultrapolymers:



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Property	Unit	NAS 21	NAS 30	NAS 90
MVR @ 220 °C / 10 kg	cm ³ /10 min	24	30	16
Tensile modulus	MPa	3300	3300	3380
Charpy impact strength	kJ/m ²			
unnotched				
notched	1.5	1.5	1.5	
VST/B/50	°C	98	98	90
Haze (4 mm)	%	0.3	0.3	0.3

To find your local contact, please visit:
www.ultrapolymers.com

