

GENERAL PURPOSE POLYSTYRENE (GPPS)

The general purpose polystyrene (GPPS), 100% recyclable, is a resin which feedstock is the styrene monomer (SM): clear, rigid, non-toxic, with easy processing and coloring.

GPPS is developed in grades, different types for a wide range of applications.



Grade



IMF (g/10 min)



Vicat (°C)



Applications



Download

Grade	IMF (g/10 min)	Vicat (°C)	Applications	Download
N 2380E	1,5	107	Foam Trays.	Anvisa Eu 10/2011 Fda 21 Technical data sheet RoHS Product selection guide
585	1,6	104	Foam Trays.	Anvisa Technical data sheet Ul RoHS Product selection guide
N 2560	3,8	96	Injection of technical parts and in line extrusion-thermoforming of disposables goods. Laminated plastics, toys, packages, school and office supplies, electric and household appliances.	Anvisa Eu 10/2011 Fda 21 Technical data sheet Ul RoHS Product selection guide



Grade



IMF (g/10 min)



Vicat (°C)



Applications



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535	5	106	<p>Injection of technical parts and in line extrusion-thermoforming of disposables goods.</p> <p>Laminated plastics, toys, packages, school and office supplies, electric and household appliances.</p>	<p>Anvisa Eu 10/2011 Fda 21 Technical data sheet UI RoHS Product selection guide</p>
525	10	106	<p>Laminated plastics, toys, packages, school and office supplies, disposable items.</p>	<p>Technical data sheet RoHS Product selection guide</p>
500	16	98	<p>Laminated plastics, packages, civil engineering, disposable items.</p> <p>Glossy layer in hips sheets. injection of household and school goods, and disposable packages for the food industry.</p>	<p>Anvisa Technical data sheet UI RoHS Product selection guide</p>
N 1921	21	92	<p>Laminated plastics, packages, civil engineering, disposable items.</p> <p>Glossy layer in hips sheets. injection of household and school goods, and disposable packages for the food industry.</p>	<p>Anvisa Eu 10/2011 Fda 21 Technical data sheet UI RoHS Product selection guide</p>



[Material safety data sheet](#)