

PMMA

Pellets

NS6130-12-001421

Quick Facts

Product	:	PMMA Pellets
Stock No	:	NS6130-12-001421
CAS	:	9011-14-7
Purity	:	99.9%
APS	:	3-5mm

Polymethyl methacrylate (PMMA), more popularly known as acrylic is a transparent and rigid thermoplastic. PMMA shows high resistance to UV light and weathering. PMMA is a highly transparent thermoplastic polymer, obtained by polymerization of the methylmethacrylate monomer. Super transparent, amorphous PMMA offers high resistance to UV light and weathering, chemical and heat resistance, long service life, and unlimited colouring options for various applications. PMMA or acrylic is a widely used transparent plastic material known for its applications in various markets from car windows, smartphone screens to aquariums.

Applications:

- Automobile tail lamps, lenses, dashboards, crystals, instrument covers, etc.
- Optical camera viewing lenses, personal lenses, magnifying lenses & goggles.
- Electric/Electronic appliances, Radiodials, Audio-Video windows and channel covers and mixer/juicer jars and bowls, microwave oven doors, etc.
- General gift and novelty items, etc.
- Light absorption; minimum in clear transparent sheets.



* This image is for graphic purposes only and does not represent the actual product.

