

BEADS

# ALTUGLAS® BS 203

## Methacrylic Polymer Beads

## **DESCRIPTION and KEY PERFORMANCE PROPERTIES**

ALTUGLAS<sup>®</sup> BS 203 is a methacrylic copolymer of low molecular weight with very good solubility, available in the form of solid beads.

SALES SPECIFICATIONS			TYPICAL CHARACTERISTICS		
Intrinsic Viscosity	ml/g	26.5 - 29	Composition	-	BMA / MMA
Volatiles	%	< 1	Tg	°C	70
Residual monomers	%	< 0.65	Solvent Viscosity		
			30% MEK	cP	150
			30% Toluene	cP	400 - 500
			Acid Index	mgKOH/g	< 1
			Mode size	μm	150 - 200
			Bulk density	g/cm <sup>3</sup>	0.7

#### **APPLICATION GUIDELINES**

ALTUGLAS<sup>®</sup> BS 203, because of its high solubility and compatibility, has a broad range of application as Binder in solvent coatings and resins.

Specific application as component in Twocomponent Acrylic Road Marking paints.

## PACKAGING

ALTUGLAS<sup>®</sup> BS 203 is available in 700 kg rigid cardboard boxes with PE liner. Other options on request.

## MATERIAL SAFETY DATA SHEET

A material safety data sheet of ALTUGLAS<sup>®</sup> BS 203 is available and includes all pertinent indications concerning the use of the product.

The information contained in this document is based on trials carried out by our Technical centres and data selected from literature, but shall in no event be help to constitute or imply any warranty, undertaking, expressed or implied commitment from our part. Our formal specifications define the limit of our commitment. No liability whatsoever can be accepted by ALTUGLAS INTERNATIONAL with regard to the handling, processing or use of the product or products concerned which must in all cases be employed in accordance with all relevant laws and/or regulations in force in the country or countries concerned.

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