



ALPHA PLASTIC CHEMICALS LIMITED

- Specialists in Plastic and Chemical Additives -

TECHNICAL DATA SHEET - Provisional

Grade: Acrylzan 800

Acrylic based Rigid PVC Impact Modifier

with low dust level offering high impact performance with very good weathering properties and productivity

Applications

Window and Door profiles, frames cladding, conduit, pipes and sheet

Basic Properties

Form	Powder
Colour	White
Bulk Density (g/cc)	0.45+/- 0.1
Particle Size [D (V.0.5)]	75 - 180 µm
Sieve Residue on a 820 µm Sieve	0.5% max
Shore "A" Hardness (6mm @60 seconds)	70+/- 5.0
Volatiles (%)	<0.5

Recommended Dosage

Depending on formulations, processing conditions and end results required	5 - 6 phr
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Packaging

Bulk bags, 25kg PE sacks and Tanker

Please call or email for further information on any of our products

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or visit our **website** www.alphaplasticchemicals.com