

PRODUCT DESCRIPTION

Aromatic Binder 32 is a single component, low cost aromatic binder to be used for rubber buffings and basecoat granules. It is a winter version binder with a fast cure rate designed for low temperature and/or low humidity environments. It does not contain UV stabilizers and is not intended for topcoat use.

FEATURES

- Excellent Strength and Elongation
- Outstanding Working Time
- Resilient

PACKAGING

5-gallon pail (18.9 liters), net 45 lbs (20.4 kgs) 55-gallon drum (189 liters), net 450 lbs (204 kgs) 250-gallon tote (946 liters), net fill 2240 lbs (1020 kgs)

COLOR

Light Amber.

INSTALLATION

The surface to be coated should be dry and free of oil and debris. Cure time is dependent on humidity and temperature. High temperature and/or high humidity will cure faster than low temperature and/or low humidity.

STORAGE

Aromatic Binder 32 is supplied in pails, drums or totes. Once a container has been opened, care should be taken to exclude moisture. Best temperature for storage is 75°F-95°F (25-35°C). If stored at higher temperatures, or if moisture is not excluded, shelf-life is reduced.

TECHNICAL DATA	
Appearance	Amber
NCO Content	7.0%
Tensile Strength, ASTM D-412	4130 ± 400 psi (28.5 ± 2.76 MPa)
Elongation, ASTM D-412	460 ± 50 %
Tear Resistance, Die C, ASTM D-624	450 ± 50 pli (78.9 ± 8.8 kN/m)
Viscosity	2140 ± 500 cps
VOC Content	0 g/l
Total Solids by Weight, ASTM D-2369	100%
Total Solids by Volume, ASTM D-2697	100%
Specific Gravity	1.07
Shelf Life / Storage	12 months
Note: Above physicals are from lab results	

SAFETY

Wear protective equipment. Avoid contact with eyes and skin. Safety Data Sheets (SDS) are available from Polycoat Products. SDS are furnished to customers to provide handling and disposal information.

WARNING

This product contains isocyanates.

Please read all information in the General Guidelines, Technical Data Sheets, Guide Specifications and Safety Data Sheets (SDS) before applying material. These products are for professional use only and preferably applied by professionals who have prior experience with the Polycoat Products materials or have undergone training in application of Polycoat Products materials. Published technical data and instructions are subject to change without notice. Contact your local Polycoat Products representative or visit our website for current technical data, instructions, and project specific recommendations.

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