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AROMATIC BINDER 131

Technical Data Sheet

DESCRIPTION

Aromatic Binder 131 is a 100% solids, aromatic isocyanate, single component, moisture cure binder for rubber, SBR, EPDM granules and various rock aggregates.

FEATURES

- ❖ Solvent Free
- ❖ Long Pot Life
- ❖ Single Component
- ❖ Resilient
- ❖ Cold Temperature Flexibility
- ❖ Hydrolytic Stability
- ❖ Good Freeze-Thaw Flexibility
- ❖ Excellent Binding Characteristics
- ❖ MDI Based - Does Not Contain TDI

COLOR

Clear

PACKAGING

5 gallon pail
55 gallon drum, net fill 50 gallons
250 gallon tote

STORAGE

Aromatic Binder 131 is supplied in pails, drums or totes. Once a container has been opened, care should be taken to exclude moisture. The most favorable temperature for storage is 25-35°C. If stored at higher temperatures, or if moisture is not excluded, an undesirable increase in viscosity will occur.

WARNING

This product contains Isocyanates.

DISCLAIMER

All guidelines, recommendations, statements, and technical data contained herein are based on information and tests we believe to be reliable and correct, but accuracy and completeness of said tests are not

TECHNICAL DATA

Specific Gravity	1.07
Viscosity	3000 ± 500 cps
Total Solids by Weight, ASTM D-2369	100%
Total Solids by Volume, ASTM D-2697	100%
Tear Resistance, Die C, ASTM D-624	160 ± 25 pli 28.0 ± 4.8 kN/m
Tensile Strength, ASTM D-412	2000 ± 200 psi 13.8 ± 1.4 MPa
Ultimate Elongation, ASTM D-412	475 ± 50 %

Note: Above physicals are from lab drawn films.

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