ALPHA 1010

Non-Sag Sealant

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Product Overview: ALPHA 1010 is a one part, non-sag sealant designed to prevent air and moisture intrusion. This product is formulated specifically to withstand all weather conditions. It is a high solids formulation that contains a low VOC content and no hazardous air pollutants. ALPHA 1010 adheres to a variety of substrates, and is paintable once cured.

Product Uses: As a non-sag sealant, ALPHA 1010 holds a bead and is thus well-suited for applications that involve slanted, uneven, and vertical surfaces. It is commonly used to seal around sidewalls and end rails on RV's. Once cured, ALPHA 1010 withstands the shock, vibration, and stress of outdoor transportation.

Technical Information:

Raw Material Base.....Butyl Rubber
Viscosity.....800,000 – 1,200,000 Centipoise
Color.....White, Gray, Beige, Black, Almond
Specific Gravity.....1.35 – 1.45
Solids.....82%
Coverage.....380 Lineal Ft./Gallon
Low Temp. Flexibility.....No Adverse Effects
Odor.....Mild Solvent
Water Penetration.....None
Service Temp. Range.....-65^{o} – 250^{o}F
Application Temp. Range.....5^{o} – 120^{o}F
VOC Content.....259 g/L
Manufactured State.....Tubes, Pails, Drums
Shelf Life.....12 Months

Application Information: Ensure substrates are clean, dry, and free of oil and moisture. Exercise care during application to prevent air or contaminant entrapment. This product can be applied by standard hand or air-powered caulking guns. For bulk applications, use a pump with at least a 40:1 ratio and a follower plate extrusion system. A skin develops 1 – 2 hours after application, and a full cure is generally achieved within 48 hours.

Safety Instructions: CAUTION! This product contains heptane. Keep away from sparks, heat, and open flame. Overexposure can cause nausea. Consult the product SDS for detailed safety information.

Contact Us: For more information regarding this product and others, please contact us at:

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