



TECHNICAL DATA SHEET

PRODUCT DESCRIPTION:

Miracle® Gun 'n Go is a multi-purpose, non-flammable, PVA based, mastic-type adhesive especially formulated for fabricating wall systems for the manufactured housing industry.

ADVANTAGE:

- Non Flammable
- Bonds many common construction materials
- Easy to apply
- Meets ASTM E72

TYPICAL PROPERTIES:

Property	Typical Value
Base:	Synthetic Polymer
Solvent:	Water
Colors:	Tan
Flash Point:	N/A
Weight/ Gallon	11.17 lbs/ gallon
VOC Content	44.7 g/L (EPA Method 24)
Viscosity	250,000 – 287,500 cps
Open Time	5 - 10 minutes
Coverage	3/8" bead: 38 linear feet ¼" bead: 86 linear feet
Freeze/ Thaw	DO NOT FREEZE.
Formaldehyde	No urea formaldehyde added during adhesive manufacturing

* The shelf life for an unopened container of this adhesive stored at temperatures between 60°F (15.6°C) and 95°F (35°C) is 6 months from date of manufacture. Store out of direct sunlight in a cool, well-ventilated area. Avoid storing container directly on the floor or against an outside wall

DIRECTIONS FOR USE:

- Apply at room temperature.
- DO NOT THIN.
- Apply adhesive just prior to panel assembly.
- Place in standard cartridge gun.
- Double cut the tip (following an "X" pattern) to create a 3/8" bead. Do not "smear" the bead.
- Puncture seal inside of spout with a nail or wire.
- Place panels within 56 minutes of extruding adhesive (or while adhesive is still wet to touch).
- Drop panel into position, avoid sliding panel.
- Staple panel perimeter (including headers) 6" on center.

Clean up

- Tools and excess materials should be cleaned with water while adhesive is in the wet state.
- Use mineral spirits to clean when dry.

- Avoid flooding the area to be cleaned since excess solvent can work into seams, softening the bond line and causing delamination.
- Use a cloth that is saturated with solvent but not dripping.
- Keep solvent contact at the edges and seams of the lamination to a minimum to avoid the danger of softening the bond line.
- The sooner the smears are removed the easier it is to remove them.

REGULATORY COMPLIANCE:

SCAQMD Rule 1168
(South Coast Air Quality Management District)
California Air District Regulations
Ozone Transport Commission (OTC) Rule for Adhesives and Sealants

**KEEP OUT OF REACH OF CHILDREN
FOR PROFESSIONAL OR INDUSTRIAL USE ONLY
USE ONLY WITH APPROVED EQUIPMENT**

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Complete technical information is available from
ITW Polymers Sealants North America, Inc.