

Adhesive 2057

Shaw 2057**DESCRIPTION: 2057 COMMERCIAL PATTERNED CARPET ADHESIVE**

is a high solids carpet, high strength adhesive formulated for all commercial carpet backings including hot melt backs for direct glue down application on approved substrates. 2057 requires no open or tack time. This adhesive is solvent free, anti-microbial, water resistant, and freeze-thaw stable to 10°F.

INSTALLATION:

Porous Substrates: This adhesive is designed for commercial patterned carpet applications. It is not necessary for adhesive to tack up. To ensure maximum transfer of adhesive to carpet backing, roll the carpet surface with a 35 pound roller immediately. Roll until carpet is bonded uniformly to the substrate. **Non-Porous Substrates:** Allow moisture to dissipate when carpet is laid over non-porous substrates, such as Terraxo, VCT (vinyl composition tile), metal, ceramic tile, painted, or approved sealed surfaces. In such installations, wait fifteen minutes after spreading adhesive over non-porous surfaces. If carpet lifts at seams, or if bubbles occur, roll again until carpet is bonded firmly to the floor. Apply evenly to approved and properly prepared substrates using a 1/8"x1/16"x1/8" V-notch trowel, minimum, for direct glue-down applications. Use a deeper notching when required to insure 100% adhesive contact with carpet backing. Coverage will be 10-12 sq. yds. per gallon with 1/8" trowel. When dry, remove with non-flammable solvents. Available in 4 gallon pails.

PHYSICAL PROPERTIES:

V.O.C.:	0 grams per liter (calculated)
Base:	Synthetic rubber, resin blend
Solids:	75%
Color:	Off white
Consistency:	Smooth, easy-to-spread
Open Time:	None
Shelf Life:	Up to one year at 70°F in unopened container.
Coverage:	10-12 sq. yds. per gallon with 1/8" trowel
Other Features:	Freeze-thaw stable. Anti-microbial protection has been added to preserve the adhesive in the container and protect the dry film from bacteria.

Water Resistance: Excellent
Flammability: Qualified for NFPA Class A and UBC Class I fire ratings as determined by the ASTM E84 tunnel test. Conforms to the requirements of the Hill-Burton test.
Clean-Up: Use warm, soapy water while the adhesive is still wet. If dried, use non-flammable safety solvent.

CAUTION:

Do not take internally. If swallowed, do not induce vomiting. Call a physician immediately.

WARRANTY:

Our only obligation shall be to replace or pay for any adhesive proved defective. Beyond the purchase price of materials supplied by us, we assume no liability for direct, indirect, or consequential damages of any kind, and the user accepts the product "as is" and without warranties, expressed or implied. The suitability of the product for an intended use shall be solely up to the user. Shelf life is one year from the manufacturing date according to the batch lot number on each container. Registered trademark of respective manufacturer. For additional MSDS information contact Shaw Industries, Inc. at 1-800-441-7429.

Material Safety Data Sheet**IDENTITY (As shown on label):**

Shaw 2057 Commercial Patterned Carpet Adhesive

SECTION I

Prepared by: Todd Bethel

Manufacturer Name: Shaw Industries, Inc.

Address/Phone: P.O. Drawer 2128; Dalton, Ga 30722; (800)441-7429

Emergency Telephone No.: (800)535-5053

Product Class: Synthetic rubber, resin blend

Manufacturer's Code Identification: 2057

Trade Name: Commercial Patterned Carpet Adhesive

SECTION II**HAZARDOUS INGREDIENTS**

None per OSHA Regulation: 29 CFR 1910.1200

SECTION III**PHYSICAL DATA**

LBS/GAL: 10.8-11.2
Evaporation Rate: Same as water
Vapor Density: Same as water
Vapor Pressure: Same as water
Percent Volatile by volume: 23-27%
Solubility in water: Dilutable
Odor: NIL
Grams V.O.C. per liter of material: 0 (calculated)
Grams V.O.C. per liter of coating: 0 (calculated)

SECTION IV

FIRE & EXPLOSION HAZARD DATA

Dot Category: Not regulated
Flash Point: None
LEL: N/A
Extinguishing Media: None required
Unusual Fire & Explosion Hazards: None known
Special Fire Fighting Procedures: None

SECTION V

HEALTH HAZARD DATA SYMPTOMS OF OVER EXPOSURE

Inhalation: None known
Ingestion: None known
Skin: None known
Eyes: May cause mild irritation

FIRST AID PROCEDURES

Eyes: Flush with water
Skin: Wash with soap and water
Inhalation: Remove to fresh air if needed

SECTION VI

REACTIVITY DATA

Stability: Stable
Conditions to avoid: None known
Incompatibility-Materials to Avoid: None known
Hazardous decomposition products: None known
Hazardous polymerization: Will not occur

SECTION VII

SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED.

Use absorbent material to collect and contain for salvage or disposal.

Waste Disposal: Abide by all state, federal, and local regulations.

SECTION VIII

SPECIAL PROTECTION INFORMATION

Respiratory Protection: Wear NIOSH respiratory protection if above TLV

Eyes: Goggles

Ventilation: Local exhaust – none should be needed

Protective Gloves: None required

Other Protective Equipment: None

SECTION IX

SPECIAL PRECAUTIONS

Precaution for handling and storing: Do not puncture

KEEP OUT OF THE REACH OF CHILDREN.