



# #5000

## SPECIFICATION SHEET

### DESCRIPTION: 5000 PRESSURE SENSITIVE ADHESIVE

is a versatile, water-based, clear acrylic co-polymer adhesive that is solvent free, low odor, contains no hazardous chemicals, and meets the CRI Green Label criteria. Used "Dry" it is a releasable and rebondable adhesive for carpet tiles. #5000 adhesive may be applied to porous or non-porous surfaces and should be allowed to dry completely. Adhesive will be tacky but will not transfer to back of carpet tile. Drying time will vary depending on the temperature, humidity, and porosity of the substrate. This adhesive is not recommended for use over concrete slabs where hydrostatic pressure, excessive moisture or alkali exists. Available in 4-gallon pails.

### APPLICATION:

Apply adhesive with a 3/8" foam roller for carpet tile installations. Use a 1/16" x 1/16" x 1/16" V notch trowel for 6' wide carpet. **Note:** Do not install carpet into wet adhesive as this will result in a permanent bond and may cause carpet to bubble.

### PHYSICAL PROPERTIES:

V.O.C.: 0 grams per litre (calculated)  
Base: Acrylic latex  
Color: White  
Solids %: 53%  
Consistency: Light paste  
Open time: Several hours  
Coverage: Up to 150-350 sq. ft. per gallon  
Shelf Life: Up to one year in unopened container at 70 degrees F  
Flammability: Non-flammable, qualified for NFPA Class A and UBC Class 1 fire ratings as determined by the ASTM E84 Tunnel Test  
Clean-Up: Use warm, soapy water while wet. When dried, use WFT #9 Adhesive Remover/Stripper.  
Other Features: Freeze-thaw stable to 10 degrees F. Low odor.

### CAUTION

Do not take internally. If swallowed, DO NOT induce vomiting. Call a physician immediately. KEEP OUT OF THE REACH OF CHILDREN. V.O.C. zero grams per liter of material (calculated) non-photochemically reactive per Rule 102.

### WARRANTY

This adhesive is manufactured according to exacting quality standards and warranted to be free from manufacturing defects. Defective material called to our attention within one year from manufacture will be replaced. No guarantee, expressed or implied is made regarding the performance of this product since the manner and conditions of application are beyond our control.

# #5000 MATERIAL SAFETY DATA SHEET

## SECTION I

**Manufactured for:** Shaw Industries  
**Address/Phone:** P.O. Box 2128  
Dalton, GA 30722  
(909) 360-6677  
**Emergency Telephone No.:** (800) 535-5053  
**Manufactured by:** W.F. Taylor Co., Inc.  
**Product Class:** Synthetic rubber, resin blend  
**Manufacturer's Code Identification:** 5000  
**Trade Name:** 5000 Pressure Sensitive Adhesive

**Date Revised:** 3/18/03

## SECTION II

### HAZARDOUS INGREDIENTS

**None per OSHA Regulation:** 29 CFR 1910.1200  
**SARA Title III Section 313 Chemicals:** None

HMIS H=0  
F=0  
R=0

## SECTION III

### PHYSICAL DATA

**Boiling Point:** 212 degrees F  
**LBS/GAL:** 8-9  
**Evaporation Rate:** Same as water  
**Vapor Density:** Same as water  
**Vapor Pressure:** Same as water  
**Percent Volatile:** 47 (by weight)  
**Color:** Off-White  
**Odor:** Acrylic  
Grams V.O.C. per liter of material: 0 (calculated)  
Grams V.O.C. per liter of coating: 0 (calculated)

## SECTION IV

### FIRE AND EXPLOSION HAZARD DATA

**DOT Category:** Not regulated  
**Flash Point:** None  
**LEL:** NA  
**Extinguishing Media:** None required  
**Unusual Fire and Explosion Hazards:** None known  
**Special Fire Fighting Procedures:** None known

## SECTION V

### HEALTH HAZARD DATA

**SYMPTOMS OF OVER EXPOSURE**  
**Inhalation/Ingestion/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:** None should be needed  
**Ventilation:** Local exhaust  
**Protective gloves:** None required  
**Eyes:** Goggles  
**Other protective equipment:** None

## SECTION IX

### SPECIAL PRECAUTIONS

**Precaution for handling and storing:** Do not puncture. **KEEP OUT OF REACH OF CHILDREN**

