

Adhesive 4100

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

Shaw 4100 Acrylic-Based, Nonflammable Universal Carpet Seam Adhesive

SECTION I

Prepared by: Regulatory Affairs

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: 4100

Trade Name: Acrylic-Based, Nonflammable Universal Carpet Seam Adhesive

SECTION II**HAZARDOUS INGREDIENTS**

None per OSHA Regulation: 29 CFR 1910.1200

FOR CALIFORNIA: THIS PRODUCT CONTAINS NO CHEMICALS REPORTABLE UNDER PROPOSITION 65.

HMIS (Hazardous Materials Identification System) Rating: Health - 1 Fire - 0

Reactivity - 0 Protection - B

SECTION III**PHYSICAL DATA**

Boiling Point: 212°F

Evaporation Rate: Same as water

Vapor Density: 1.14

Vapor Pressure: Same as water

Color: White

Odor: Mild acrylic

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: N/A

Flash Point: N/A

LEL: N/A

Extinguishing Media: Product will not burn until all water content has evaporated. Water spray, carbon dioxide, dry chemical or foam.

Unusual Fire & Explosion Hazards: Some decomposition products may be harmful.

Special Fire Fighting Procedures: Wear standard fire fighting gear with self-contained breathing apparatus.

SECTION V

HEALTH HAZARD DATA SYMPTOMS OF OVER EXPOSURE

ROUTES OF ENTRY: Inhalation? YES Skin? YES Ingestion? YES

HEALTH HAZARDS (ACUTE AND CHRONIC)

Acute: Inhalation or contact can cause irritation to eyes, skin, nose or throat to sensitive people. If ingested can cause nausea, vomiting, griping, and diarrhea.

Chronic: None known.

CARCINOGENICITY: NTP - NO IARC - NO OSHA - NO

Signs and Symptoms of Overexposure Nausea; vomiting; nose and throat irritation; eye irritation; and skin irritation.

Medical Conditions That Can Be Aggravated by Exposure Respiratory and skin disorders.

EMERGENCY AND FIRST AID PROCEDURES

Inhalation: Remove to fresh air. If not breathing, trained personnel should initiate artificial respirations and immediate medical attention should be obtained.

Ingestion: Do not induce vomiting. Do not give anything by mouth to an unconscious person. Seek medical attention immediately.

Skin: Avoid contact with skin. Remove contaminated clothing. Wash affected area thoroughly with soap and water. If irritation persists, seek immediate medical attention.

Eyes: Flush with cool water for 15 minutes while holding eyelid open. If irritation persists, seek medical attention immediately.

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.

While using appropriate protective equipment, place spilled material in poly drum, or container requirement by local disposal company, and store in a safe place till material can be disposed of in accordance with regulations.

Waste Disposal Method Dispose of in accordance with local, state, and federal regulations governing your location.

Precautions to be taken during Handling and Storage Keep container closed when not in use. Store at 60-95°F and out of the sun. Use adequate ventilation to avoid breathing vapors when cover is removed.

Other Precautions Avoid prolonged skin contact.

SECTION VIII**SPECIAL PROTECTION INFORMATION**

Respiratory Protection: If workplace exposure limit of product is exceeded, a NIOSH/MSHA approved air supplied respirator is required in absence of proper environmental control. Engineering or administrative controls should be implemented to reduce exposure.

Eyes: Goggles

Ventilation: Local exhaust

Protective Gloves: Impervious. (Nitrile, rubber, or better)

Other Protective Equipment: As needed to minimize contact with skin.

WORK AND HYGIENE PRACTICE Remove contaminated clothing immediately. Wash hands, after each use and before eating, drinking, or using toiletries. Minimize contact of product on skins.