



# LokWorx® RESILIENT 2200

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## SAFETY DATA SHEET

### Multipurpose Resilient Adhesive

#### 1. IDENTIFICATION

##### LokWorx® Resilient 2200 Multipurpose Resilient Adhesive

Recommended use of the chemical and restriction on use: interior installation of flooring material over approved subfloors – **Cork** (Cork-backed hard surface, underlayment), **Linoleum**, **Modular** (LVP, LVT, rigid core [dryback], SVT, VCT, VET, woven), **Rubber** (crumb, sheet, tile), **Sheet** (fiberglass, heterogeneous, homogeneous, woven), **Stair Treads** (rubber, vinyl)

**Manufactured for:** Shaw Industries P.O. Drawer 2128, Dalton, GA

**Emergency Telephone Number:** (800) 535-5053

##### Other Means of Identification

**Chemical Family:** Amide-Ester-Acrylate blend

#### 2. HAZARDS IDENTIFICATION

According to regulation 2012 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200

##### Classification of the Product

No need for classification according to GHS criteria for this product.

##### Label Elements

This product does not require a hazard warning label in accordance with GHS criteria.

##### Hazards Not Otherwise Classified

None known if used according to instructions.

Irritation may occur when in contact with eyes and skin.

##### Emergency Overview

May cause skin irritation if not removed after skin contact.

Use with local exhaust ventilation.

Use protective equipment for eyes, skin protection.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

According to Regulation 1994 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200

**This product does not contain any components classified as hazardous under the referenced regulation.**

#### 4. FIRST AID MEASURES

**General Advice:** Upon contact, remove material from skin, eyes and clothing. If irritation persists, seek medical attention.

**If Inhaled:** Remove individual to fresh air if needed.

**If on Skin:** Wash with mild soap and water.

**If in Eyes:** Open eyelids and flush with running water for at least 15 minutes.

**If Swallowed:** Do not induce vomiting. Seek medical help immediately.

##### Most Important Symptoms and Effects, Both Acute and

**Delayed:** None expected due to non-classification of the product.

##### Indication of Any Immediate Medical Attention and Special

**Treatment Needed:** Note to physician - Symptomatic Treatment

#### 5. FIRE-FIGHTING MEASURES

##### Extinguishing Media

None needed in wet state. Product is water based. Dry material will burn. Use water spray, foam, dry powder when needed.

##### Special Hazards Arising from the Substance or Mixture

Material is a mixture of organic compounds. Compounds of carbon may arise during burning.

Advice for fire-fighters: Wear self-contained breathing apparatus and turn out gear.

##### Further Information

Dispose debris and contaminated clothing in accordance with regulations.

#### 6. ACCIDENTAL RELEASE MEASURES

**Further Accidental Release Measures:** Slip hazard when spilled.

**Personal Precautions:** Use personal protective clothing. Avoid contact with skin and eyes.

**Environmental Precautions:** Do not release spilled material into natural waters.

##### Methods and Material for Containment and Cleaning Up:

Remove material using absorbents. Scrape off excess and place in closed DOT approved containers for disposal.

#### 7. HANDLING AND STORAGE

##### Precautions for Safe Handling

Do not puncture. Keep out of the reach of children.

##### Conditions for safe storage, including any incompatibilities

Keep from freezing. Avoid extreme temperatures.

#### 8. EXPOSURE CONTROL/PERSONAL PROTECTION

**Advice on System Design:** Maintain proper ventilation.

##### Personal Protective Equipment:

**Respiratory Protection:** NIOSH respirator if needed. Use local exhaust ventilation. Do not use closed air-circulating system.

**Skin Protection:** Chemical resistant gloves, apron, coveralls, and boots to prevent unnecessary contact.

**Eye Protection:** Safety glasses, goggles, or face shield

##### General Safety and Hygiene Safety Measures:

Wash hands and/or face after use. Launder contaminated clothing before re-use. Always use protective equipment to avoid direct contact.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Form:** Medium Viscosity Liquid

**Odor:** Mild

**Odor Threshold:** No data

**Color:** Light Gray

**pH Value:** 9.0 - 9.5

**Melting Point:** Not applicable

**Boiling Point:** Similar to water

**Flash Point:** Not applicable

**Flammability:** Non flammable

**Lower Explosion Limit:** Low

**Upper Explosion Limit:** Low

**Vapor Pressure:** Low

**Density:** Not determined

**Relative Density:** Not determined

**Vapor Density:** Low

**Partition Coefficient n-octanol/water (log Pow):** No data

**Self-Ignition Temperature:** Not Applicable

**Viscosity, Dynamic:** 37,500 - 75,000 cps

**Solubility in Water:** Limited

**Miscibility in Water:** Miscible

**Evaporation Rate:** Same as water

**Other Information:**

**VOC Content:** =<25 g/L

## 10. STABILITY AND REACTIVITY

**Reactivity:** Stable

**Chemical Stability:** Stable

**Possibility of Hazardous Reactions:** None, product is stable

**Conditions to avoid:** Extreme temperatures

**Incompatible Materials:** None known

**Hazardous Decomposition Products:** None known

## 11. TOXICOLOGICAL INFORMATION

No Data Available

**Primary routes of exposure:** Respiratory, eyes, skin. Ingestion is not likely but might cause gastric disturbances.

**Acute Toxicity/Effects**

**Acute toxicity:** May cause irritation upon contact.

**Chronic Toxicity Effects**

**Repeated Dose Toxicity:** No data available

**Genetic Toxicity:** No data available

**Carcinogenicity:** Not carcinogenic

**Reproductive Toxicity:** No data available

**Teratogenicity:** No data available

## 12. ECOLOGICAL INFORMATION

No data available

## 13. DISPOSAL CONSIDERATIONS

Abide by all state, federal and local regulations

## 14. TRANSPORT INFORMATION

**Proper Shipping Name:** Not applicable

**Proper Hazard Class:** Not hazardous

**Hazard Code:** None hazardous

**Bill of Lading Description:** Adhesives, NOI

## 15. REGULATORY INFORMATION

**Federal Regulations:**

**Registration Status:**

TSCA: Chemicals contained in the product are either listed or exempt in the U.S. EPA TSCA inventory list.

SARA Title III, Section 312 Hazard Class: None

EPA SARA Title III Section 312: None

**State Regulations:**

**NFPA Hazard Codes:**

Health: 1                      Fire: 0                      Reactivity: 0                      Special:

**HMIS rating:**

Health: 1                      Flammability: 0                      Physical Hazard: 0

## 16. OTHER INFORMATION

**SDS prepared by:** Shaw Industries

**SDS prepared on:** July 1, 2021

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