



**ARMSTRONG S-1000 ADHESIVE**  
**SECTION 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

---

**SECTION 5. FIREFIGHTING MEASURES**

**Extinguishing Media:**

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. Use water to keep the containers cool.

**Further Information:**

Dispose debris and contaminated clothing in accordance with regulations.

---

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

**Further Accidental Release Measures:**

Slip hazard when spilled.

**Personal Precautions Protective Equipment and Emergency Procedures:**

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:**

Pick up with suitable absorbent material. Dispose of absorbed material in accordance with regulations. Spills should be contained, solidified, and placed in suitable containers for disposal.

Clean contaminated floors and objects thoroughly while observing environmental regulations.

---

**SECTION 7. HANDLING AND STORAGE**

**ARMSTRONG S-1000 ADHESIVE**
**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.

**SECTION 8. EXPOSURE CONTROLS/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.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Form</b>	Low viscosity liquid
<b>Odor</b>	Mild
<b>Odor Threshold</b>	No data
<b>Color</b>	Off white
<b>pH Value</b>	Not applicable
<b>Melting Point</b>	Not applicable
<b>Boiling Point</b>	No data
<b>Flash Point</b>	Not applicable
<b>Flammability</b>	Non flammable
<b>Lower Explosion Limit</b>	Not applicable
<b>Upper Explosion Limit</b>	Not applicable
<b>Vapor Pressure</b>	Low
<b>Density</b>	8.40 – 8.70 lbs. per gallon
<b>Relative Density</b>	1.01 – 1.04 grams/cm <sup>3</sup>
<b>Vapor Density</b>	Low
<b>Partition Coefficient n-octanol/water (log Pow)</b>	No data
<b>Self-Ignition Temperature</b>	Not applicable
<b>Solubility in Water</b>	Insoluble
<b>Miscibility in Water</b>	Not miscible
<b>Evaporation Rate</b>	Low
<b>Other Information</b>	Moisture cure product. Product will start curing in the presence of moisture.

**ARMSTRONG S-1000 ADHESIVE**  
**SECTION 10. STABILITY AND REACTIVITY**

Reactivity	: Stable
Chemical Stability	: Stable
Possibility of Hazardous Reactions	: None, product is stable
Conditions to avoid	: Extreme temperatures
Incompatible materials	: Water Product is a moisture curing material
Hazardous decomposition products	: None known

---

**SECTION 11. TOXICOLOGICAL INFORMATION**

**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

Experiences in Humans: No data available

**Other information:** NA

**ARMSTRONG S-1000 ADHESIVE**

---

**SECTION 12. ECOLOGICAL INFORMATION**

No data available

---

**SECTION 13. DISPOSAL CONSIDERATIONS**

No data available

---

**SECTION 14. TRANSPORT INFORMATION**

**Proper Shipping Name:** Not applicable  
**Proper Hazard Class:** Not hazardous  
**Hazard Code:** None hazardous  
**Bill of Lading Description:** Adhesives, NOI

---

**SECTION 15. REGULATORY INFORMATION**

<b>TSCA</b>	Chemicals contained in the product are either listed or exempt in the U.S. EPA TSCA inventory list.
<b>SARA Title III, Section 312 Hazard Class</b>	None
<b>EPA SARA TITLE III, Section 312</b>	None

---

**SECTION 16. OTHER INFORMATION**

**Further information**

**NFPA Hazard Codes**

Health: 1

Fire: 0

Reactivity: 0

Special:

**HMIS Rating**

Health: 1

Flammability: 0

Physical Hazard: 0

SDS prepared by: Armstrong Flooring, Inc.

SDS prepared on: April 6, 2019

Armstrong Flooring, Inc. believes the data set forth herein is accurate as of the date hereof. Armstrong Flooring makes no warranty with respect hereto and expressly disclaims all liability of reliance thereon. All data is offered solely for consideration, investigation, and verification.