

# Material Safety Data Sheet

## Adhesive

### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY UNDERTAKING

Product Name : SS1-A General Purpose Adhesive.

Company Name : Stagestep Inc  
Address : 4701 Bath St  
#46  
Philadelphia  
PA

Post Code : 19137  
Telephone No : 215-636-9000  
Fax No : 267-672-2915

### 2 COMPOSITION/INFORMATION ON INGREDIENTS

	CAS No.	Content	Hazard Classification
			R43
Xylene	1330-20-7	Less than 5 %	Xn; R10, R20/21, R38

A full text of risk phrases can be found in section 16.

### 3 HAZARDS IDENTIFICATION

No major health hazard exists. It is advised, however, that the product is used in well-ventilated areas. As a general precaution repeated or prolonged skin contact should be avoided.

### 4 FIRST AID MEASURES

**Eye contact :** Irrigate immediately with clean water for at least 15 minutes and obtain medical advice.

**Skin contact :** Wash with soap and water. Get medical attention if irritation develops or persists.

**Ingestion :** Promptly get effected person to drink large volumes of water to dilute the swallowed substance. Get medical attention.

**Inhalation:** Remove to fresh air. If discomfort persists seek medical advice.

**5 FIRE FIGHTING MEASURES**

**Suitable Extinguishing Media:** Dry Powder, CO<sub>2</sub>, Foam, Sand, Earth.  
**Unsuitable Extinguishing Media:** Never use water jet.  
**Special Exposure Hazards in Fires:** None known.  
**Required Special Protective Equipment for fire fighters:** Wear suitable protective clothing.

**6 ACCIDENTAL RELEASE MEASURES**

Absorb in dry sand or earth and place into a container.

**7 HANDLING AND STORAGE**

**Storage :** Store between 5 and 30 °C in tightly sealed containers. No special measures required against fire or explosion. Protect from frost.  
**Handling:** Ensure adequate ventilation.

**8 EXPOSURE CONTROL/PERSONAL PROTECTION**

Name	Std	LT-ppm	LT – mg/m <sup>3</sup>	ST – ppm	ST-mg/m <sup>3</sup>
XYLENE	WEL	50 (Sk)	220 (Sk)	100 (Sk)	441 (Sk)

LT = Long Term.

ST = Short term.

WEL = Work Based Exposure Limit.

Sk indicates limit applies to skin absorption.

**Respiratory Protection:** None required at normal levels of ventilation. In confined areas use appropriate respirator

**Hand Protection:** Not normally required.

**Skin Protection:** Not normally required.

**Eye Protection:** Appropriate chemical resistant goggles if there is a risk of splashing.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

**Form:** Cream emulsion.  
**Colour:** Pale Beige.  
**Initial boiling point:** 100 °C  
**Relative Density:** 1.10  
**Flash point:** NA  
**pH:** 9 approx  
**Solubility (water and fat):** Miscible

<b>10</b>	<b><u>STABILITY AND REACTIVITY</u></b>  Stable up to 100°C Hazardous decomposition - Carbon dioxide, carbon monoxide.
<b>11</b>	<b><u>TOXICOLOGICAL INFORMATION</u></b>  Short-term exposure may lead to irritation. Long-term exposure may lead to dermatitis.
<b>12</b>	<b><u>ECOLOGICAL INFORMATION</u></b>  The preparation has not been tested.
<b>13</b>	<b><u>DISPOSAL CONSIDERATIONS</u></b>  Dispose of waste and residues in accordance with the local authority legislation.
<b>14</b>	<b><u>TRANSPORT INFORMATION</u></b>  Not classed as hazardous for transport.
<b>15</b>	<b><u>REGULATORY INFORMATION</u></b>  Material is not classified

**16 OTHER INFORMATION****p**

R10 Flammable  
R20/21 Harmful by inhalation/contact with skin.  
R38 Irritating to skin.

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