

# Material Safety Data Sheet

May be used to comply with

OSHA's Hazard Communication Standard,  
29 CFR 1910.1200. Standard must be  
consulted for specific requirements.

# U.S. Department of Labor

Occupational Safety and Health Administration

(Non-Mandatory Form)

Form Approved

OMB No. 1218-0072

<b>IDENTITY (As Used on Label and List)</b> <b>SARGENT ART Glue Sticks (not 5 g or Blister card)</b>	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
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## Section I

<b>Manufactured for:</b> Sargent Art, Inc.	<b>Emergency Telephone Number</b> 570-454-3596
<b>Address (Number, Street, City, State, and ZIP Code)</b>	<b>Telephone Number for Information</b> 570-454-3596
100 E Diamond Avenue	<b>Date Prepared</b> 3-2-09
Hazleton PA 18201	Signature of Preparer ( <i>optional</i> )

## Section II - Hazard Ingredients/Identity Information

**Hazardous Components** (Specific Chemical Identity;  
Common Name(s): GLUE STICK

Solid Glue - Non-Toxic.

Poly Vinyl Pyrrolidone

Molecular Formula N/A

Semi-Solid

**CONFORMS TO ASTM-D 4236.**

## Section III - Physical/Chemical Characteristics

<b>Boiling Point</b> N/A	<b>Specific Gravity</b> (H <sub>2</sub> O = 1) 1.1
<b>Vapor Pressure</b> (mm Hg.) N/A	<b>Melting Point</b> 60
<b>Vapor Density</b> (AIR = 1) Less than 1	<b>Evaporation Rate</b> N/A (Butyl Acetate = 1)
<b>Solubility in Water</b>	Water Soluable - Dilutable
<b>Appearance and Odor</b>	Colorless, Odorless

## Section IV - Fire and Explosion Hazard Data

<b>Flash Point</b> (Method Used) None	<b>Flammable Limits</b> LEL UEL NONE NONE NONE
<b>Extinguishing Media</b>	C02, Foam, DRY CHEMICAL, Water
<b>Special Fire Fighting Procedures</b>	Use self contained breathing apparatus to protect against harmful and/or irritating fumes.
<b>Unusual Fire and Explosion Hazards</b>	None known

## Section V - Reactivity Data

<b>Stability</b>	<b>Unstable</b> <b>Conditions to Avoid</b>
	<b>Stable</b> X Extreme Heat
<b>Incompatibility (Materials to Avoid)</b>	Strong acids
<b>PH:</b>	9.5 - 10.5 (10% Aqueous Solution)
<b>Hazardous Decomposition or By products</b>	None Known
<b>Hazardous</b> <b>May Occur</b>	<b>Conditions to Avoid</b> Extreme Heat

Polymerization	Will Not Occur	X	
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**Section VI - Health Hazard Data**

Route(s) of Entry: Inhalation	X	Skin?	X	Ingestion?	X
Health Hazards ( <i>Acute and Chronic</i> )	Non-Toxic				
This product is certified to contain no materials in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems.					
Carcinogenicity:	None	IARC Monographs:	N/A		
		OSHA Regulated:	No		
Signs and Symptoms of Exposure	None Known				
Medical Conditions Aggravated by Exposure	Generally	None Known			
Emergency and First Aid Procedures	If ingested, dilute with, drink water or milk for diuting in the stomach. Call physician.				

**Section VII - Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled	Recover free product. Conform to state and local regulations.Clean with water
Waste Disposal Method	Comply with all Federal, State & Local Regulations Dispose as non-hazardous liquid waste. Non-toxic
Precautions to Be taken in Handling and Storing	Store at room temperature. Avoid Sunlight in tight contain
Other Precautions	None Known

**Section VIII - Control Measures**

Respiratory Protection ( <i>Specify Type</i> )	Not Required.		
Ventilation	Local Exhaust	Not Required	Special
			None
Mechanical (General)	Not Required	Other	None
Protective Gloves	Not Required	Eye Protection	Not Required
Other Protective Clothing or Equipment	Not Required		
Work/Hygienic Practices	Clean, safe work practices		