

## Safety Data Sheet (SDS) - 16 Sections

### Section - 1: Chemical Product & Company Identification

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<b>Product Identifier: Poly Vinyl Acetate Emulsion</b>			
<b>[WHMIS Classification]</b>			
<b>Product Use:</b>	Adhesives		
<b>Manufacturer's Name:</b>	Attach Industries	<b>Supplier's Name:</b>	Sai Distributors Pvt. Ltd.
<b>Street Address:</b>	Plot No. 782/8	<b>Street Address:</b>	A-7, Millenium Plaza,
	Pramukh Ind. Estate		Mansai Circle
<b>City:</b>	Rakanpur	<b>City:</b>	Vastrapur, Ahmedabad
<b>Postal Code:</b>	382721	<b>Postal Code:</b>	380015
<b>Province:</b>	GUJARAT	<b>Province:</b>	GUJARAT
<b>Emergency Telephone:</b>	8401734960	<b>Emergency Telephone:</b>	9825073678
<b>Date of MSDS Prepared:</b>	08-10-2020		
<b>MSDS Prepared By:</b>	Attach Industries		
<b>Phone Number:</b>	7574858225		

### Section - 2: Composition / Information on Ingredients

<b>Hazardous Ingredients % CAS LD<sub>50</sub> of Ingredient LC<sub>50</sub> of Ingredient (Specific) Number (Specify species &amp; route) (Specify species)</b>			
These products are not classified as dangerous.			
Vinyl Acetate Monomer		108-05-04	
Poly Vinyl Alcohol (PVOH)		9002-89-5	

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## Section - 3: Hazards Identification

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Route of Entry
Skin Contact Skin Absorption Eye Contact Inhalation Ingestion
[Emergency Overview]
[WHMIS Symbols]
Potential Health Effects: Not Classified for Physical Hazards, Not Classified for Health Hazards
Not Classified for Hazards to the Environment
Specific Hazards: Exposure to Eye may experience eye tearing, redness and discomfort
Exposure to Skin may sometimes experience rashes

## Section - 4: First Aid Measures

Skin Contact	Rinse Skin with Water. Get medical attention if irritations develop and persist.
Eye Contact	Do not rub eye. Rinse with water. Get medical attention if irritations develop and persist.
Inhalation	If Inhalation causes discomfort, lead the affected person into the fresh air.
Ingestion	Rinse mouth. If Ingestion of a large amount does occur, call a physician immediately.

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## Section - 5: Fire Fighting Measures

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Flammable Yes	If Yes, under which condition?
Yes No	In very High Temperature as in case of Fire.

Means of Extinction: Recommendation - Alcohol Resistant Foam Carbonic Acid, Powder, Fog. Use Fire Extinguishing Media appropriate for surrounding s. Do not use solid water stream as it may scatter and spread the fire.		
Flash Point (°C) and Method: Not Applicable	Upper Flammable Limit: (% by Volume) Not Available	Lower Flammable Limit: (% by Volume) Not Available
AutoIgnition Temperature (°C): Not Applicable	Explosion Data - Sensitivity to Impact: Not Applicable	Explosion Data - Sensitivity to Static Discharge: Not Applicable
Hazardous Combustion Products:		
[NFPA] If the products get exposed to very High Temperature, as in the case of Fire, should be cooled with water. Do not allow water from the Fire Extinction. Run into Sewer System and water stream. During the fire, Gases hazardous to the health may be formed. Fire fighters should use proper protection gear. Wear self contained breathing apparatus and protective clothing to prevent contact.		

## Section - 6: Accidental Release Measures

Leak and Spill Procedure:

Personal Precautions, Protective Equipments, and Emergency Procedures: No specific demands Environmental Precautions: No Specific Demands Method and s for containment and cleaning up: Use sand, saw dust to contain and collect non combustible absorbent s and place in container for disposal. If possible clean with cleaning supplies. Solvents should be avoided.

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### Section - 7: Handling and Storage

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Handling Procedures and Equipments:
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Precautions for safe handling: Avoid inhalation and contact with eyes. Wash hands after handling. Observe good industrial hygiene practice. Use work methods which minimize handling problems. Use only in well ventilated areas Take precautionary measures against the risk of fire.

Storage Requirements:

Keep in original container. Store in a cool, dry, well ventilated place. Store away from incompatible s. Store away from direct sunlight.

## Section - 8: Exposure Control / Personal Protection

Exposure Limits:

ACGIH TLV OSHA PEL Others (Specify)

Specific Engineering Controls (such as ventilation, enclosed process):

OEL - No data available

DNEL/PNEC - No data available

Exposure Control: In case the product is used in a standard fashion, no control is necessary.

General Recommendations: Smoking, consumption of food and liquid as well as storage of tobacco, foods and liquids is not allowed in the room.

Personal protective equipments

Gloves Respirator Eye Footwear Clothing Other

If checked, please specify type:

Washed hands before breaks and at the end of work.

No specific demands related to respiratory equipment, skin protection, hand protection and eye protection.

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### Section - 9: Physical and Chemical Properties:

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Physical State: Liquid	Odour and appearance: White in colour & Odour - N/A	Odour threshold (ppm) —
Specific Gravity: 1.04 - 1.08	Vapour Density (air = 1) —	Vapour Pressure (mmHg) —

Evaporation rate: —	Boiling Point (°C): 100	Boiling Point (°C): —
pH Value: 4-6	Coefficient of Water/Oil distribution —	Solubility in Water Water

### Section - 10: Stability and Reactivity:

Chemical Stability YES YES NO	If no, under which conditions?
Incompatibility with other substances YES YES NO	If Yes, which ones? Strong Acids, Strong Bases, Strong Oxidations Remedies and Strong Reduction Remedies.
Condition to Avoid: Over pressure develops, when exposed to heating (e.g. Sunlight)	
Reactivity and under what conditions?: Non Specific.	
Hazardous decomposition Products: The Product is not degraded when used as specified in Section 1	

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### Section - 11: Toxicological Information:

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Effects of Acute Exposure: No data available	
Effects of Chronic Exposure: No data available	
Irritancy of Products:	
Skin Sensitization: No data available	Respiratory Sensitization: No data available
Carcinogenicity-IARC: No data available	Carcinogenicity-ACGIH: No data available
Reproductive toxicity: No data available	Teratogenicity: No data available
Embrototoxicity: No data available	Mutagenicity: No data available
Name of Synergistic Products / Effects: Non Specific	

### Section - 12: Ecological Information:

[Aquatic Toxicity]: No data available
The Product is not classified as environmentally hazardous.

**Section - 13: Disposal Considerations:**

Waste disposal: The waste should be disposed of in accordance with local regulations
Contaminated Packing: Contaminated Packaging should be disposed of the same way as the product itself.
Waste EWC Code: 08 02 01

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**Section - 14: Transport Information:**

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Special Shipping Information: The Product is not covered by the international regulation on the transport of dangerous goods Non dangerous goods referring to ADR,RID,ADN,IATAandIMDG	
PIN	
TDG	[DOT]
[IMO]	[ICAO]

**Section - 15: Regulatory Information:**

[WHMIS Classification] -	[OSHA] -
[SERA] -	[TSCA] -
This Product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.	

**Section - 16: Other Information:**

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

The information in this safety data sheet applies only to this specific product (mentioned in Section 1) and is not necessarily correct for use with other chemicals/products.

Disclaimer: This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.