

1.CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Pressure Sensitive Adhesive Materials

Spec. Code: AW1577

Manufacture: Avery Dennison (China) Co. Ltd,.

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Fax Number: +86-512-57707448

Company Emergent Contact Number: +86-512-57702174

Country Emergent Contact Number: +86-532-3889090(中国石化青岛安全工程研究院)

Region Emergent Contact Number:+86-21-62533429(上海抢救中心)

Fire Emergent Contact Number:119

2.COMPOSITION/INFORMATION ON INGREDIENTS

 \Box Simple substance \Box Mixed substance

Hazards ingredient: No

Sub-part name	Material Name	Content	Ingredient	CAS NO.
Face stock	WoodFree paper	<2%	Water	7732-18-5
		<26%	Fibre	65996-61-4
		<10%	Calcium carbonate	471-34-1
Adhesive	AP104	<9%	Polymer	26794-25-2
		<1%	Water	7732-18-5
Liner	P95WH	<50%	Fibre	65996-61-4
		<1%	PE	9002-88-4
		<1%	Silicon oil	68083-19-2

3.HAZARDS IDENTIFICATION

Hazards Category: Not classified as hazards preparation

Penetration Approach: Ingestion and eye contact

Health Effects: Ingestion may result in gastric disturbance, contract with eyes may result in Irritation and uncomfortable Environment Effects: None

Flammable or Explosive Risk: Can be ignited, no explosive risk

4.FIRST AID MEASURES

Skin Contact: No data

Eye Contact: Immediately wash eyes with running water for 15 minutes, if irritation develops, get medical attention Inhalation: No data

Ingestion: If swallowed .seek medical advice immediately.



5.FIRE FIGHTING MEASURES

Risk Characteristic: With oxygen exists, can be ignited by fire or high temperature

Hazardous Decomposition Products: Burning in insufficient air supply may produce toxic fume of carbon monoxide, such as CO and soot

Fire Extinguishing Media: Powder, CO₂, foam and water-based extinguishers

Special Procedure/Protection: Wear self-contained breathing apparatus to avoid inhalation smoke or oxygen insufficient

6. ACCIDENTAL RELEASE MEASURES

Emergent Reaction: No data

7.HANDLING AND STORAGE

Handling: No data Storage: Store away from direct sunlight, high temperature and water, within the following environment: temperature: 23+/-2°C, humidity: 45%~55%

8. EXPROSURE CONTROLS/PERSONAL PROTECTION

Threshold Limit Value (TLV): Not applicable Detection Method: Not applicable Engineering Control: Not applicable Respiration Protection: Not applicable Eye Protection: Use safety glasses Body Protection: No data Hand Protection: No data Other Protection Methods: No eating or drinking in work place

9.PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Character/Odor: Solid roll, strip sheep when unwind, with slightly odor				
PH: Neutral	Melting Point (${}^\circ\!\!{\rm C}$) : Not applicable			
Specific Gravity (Water=1): <1	Boiling Point ($^{\circ}$ C) : Not applicable			
Vapor Density (Air=1): Not applicable	Vapor Pressure (kPa) : Not applicable			
Heat of Combustion (kJ/mol) : No data	Critical Temperature($^{\circ}C$): Not applicable			
Critical Pressure (MPa): Not applicable				
KOW (Octanol /Water Partition Coefficient): Not applicable				
Flash Point ($^{\circ}C$) : Not applicable	Upper Explosion Limited $\%~(V\!/\!V)$: Not applicable			
Ignition Point (°C) : ~130 °C	Lower Explosion Limited $\%~(V/V)$: Not applicable			
Solubility: Not applicable				
Main Purpose: printing material				



10.STABILITY AND REACTIVITY

Stability: Stable Incompatibilities: No data Conditions to Avoid: high temperature, sunlight, aquosity Hazardous Polymerization: None Decomposition Products: No data

11. TOXICOLOGICAL INFORMATION

Acute Toxicity: None Sub-acute and Chronic Toxicity: None Irritants: None Allergenic: None Carcinogenicity: None Others: None

12. ECOLOGICAL INFORMATION

Ecological Toxicity: No data Biodegrade: No data Non-biodegrade: Can be decomposed by light or water Bio-concentration/Bio-accumulation: None Others: None

13. DISPOSAL CONSIDERATIONS

Waste Properties: Not listed in 《State List of Hazards Waste 2008》 Disposal Method: No data Attentions: No data

14.TRANSPORT INFORMATION

Hazard Classification: Not listed in Chinese 《GB6944-2005》 UN No.: None Packing Symbol: None Packing Group: Not listed in Chinese 《GB/T15098-2008》 Packing Method: None Attentions for Transport: Not listed in danger goods, in accordance with state and local regulations

15. REGULATORY INFORMATION

Domestic: Following Chinese 《Safe Management Rules of Hazard Chemical》 and related regulations International: In accordance with state and local regulations

16.OTHER INFORMATION



Reference: 《GB16483-2000 General rules for preparation of chemical safety data sheet》 Edit Date: Aug , 2009 MSDS Number: AD-MSDS-EN-008 Effective Date: 2009-09-15 Prepared By: QA/EHS department of Avery Dennison (China) Co., Ltd Reviewed and Approved By: EHS department of Avery Dennison (China) Co., Ltd Modification Hints: 1st at 2009 Others: None

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