

1.CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Pressure Sensitive Adhesive Materials

Spec. Code: AW1586

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

Address: No.608, kunjia Road, Kun shan Economic& Technological Zone Jiangsu Province, P.R. China

Post Code: 215300

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 PC	<2%	water	7732-18-5
		<26%	fibre	65996-61-4
		<10%	calcium carbonate	471-34-1
Adhesive	AR600	<8%	polymer	proprietary
		<2%	water	7732-18-5
Liner	P95WH	<50%	fibre	65996-61-4
		<0.5%	PE	9002-88-4
		<1.5%	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 ($^{\circ}$ 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 (${}^\circ\!\!{\rm C}$) : 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-011 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

The Information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy, integrality of these data or the results to be obtained from the use therefore. AveryDennison assumes no responsibility for personal injury or property damage to vendees, users, or third parties caused by the material. Such vendees or users assume all risks associated with the use of the material.