



南亞塑膠工業股份有限公司  
NAN YA PLASTICS CORPORATION

## 水性膠帶糊

WATER BASE P.S.A. FOR BOPP TAPE USED

超透明、低黃變型

NAN YA WATER BASE PRESSURE-SENSITIVE ADHESIVE ARE ACRYLATE EMULSION TYPE DESIGNED FOR BOPP TAPE APPLICATIONS.

### TYPICAL PROPERTIES :

ITEM	STANDARD			REF.
	AJPSM	AJPSB	AJPSU	
PRODUCT CODE				
APPEARANCE	MILK WHITE EMULSION, NO GEL			
VIS. (CPS/25°C)	100~350	30~200	60~300	
PH VALUE	6.0~7.0	6.0~7.0	6.0~7.0	
NO VOLATILITY(%)	59.0~60.5	57.0~58.0	58.0~60.0	
TACK(cm)	3 ↓	3 ↓	3 ↓	PSTC-1, PSTC-6, PSTC-7 TEMP. : 23±1°C
180°PEELING(kgf/in)	0.7 ↑	0.75 ↑	1.4 ↑	
HOLDING(Hr)	24 ↑	24 ↑	14 ↑	
NOTICE	NO EXPLOSURE, KEEP IN COOL PLACE			HUM. : 50~60%

\*THICKNESS FOR COATING : 22±2 μ •

### APPLICATION :

1. COATER TYPE : APPLICABLE TO WIRE BAR, GRAVURE, COMMA COATER.
2. IT CAN BE DILUTED BY THE IONIZED WATER OR PURE WATER. THE DILUTION BY UNDERGROUND OR TAP WATER WILL INFLUENCE THE TRANSPARENCY AND YELLOWING OF THE FINISHED PRODUCT, EVEN CAUSED THE DE-EMULSIFICATION AND MAKE THE P. S. A. USELESS. THE DILUTION BY WATER IS LIMITED TO THE MAXIMUM OF 10%.
3. ADDING OF CLORED PASTE OR DYE SHALL BE DONE IN SMALL QUANTITY TO ENSURE THE NON-INFLUENCE OF LOTION STABILITY. THE IMPROPER ADDING WILL AFFECT THE PHYSICAL PROPERTIES OF TACK, PEELING, AND HOLDING.

### NOTE :

1. KEEP THE ADHESIVE IN COOL PLACE.
2. THE OPERATOR SHOULD WEAR THE GOGGLES AND PROTECTING GLOVES TO PREVENT THE SKIN CONTACT.

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