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SB34978 SB34980

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U.S. DEPARTMENT OF LABOR
OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

V#029529

MATERIAL SAFETY DATA SHEET

REQUIRED UNDER USDL SAFETY AND HEALTH REGULATION FOR SHIP REPAIRING, SHIPBUILDING,
AND SHIPBREAKING (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME NANTONG YAMEI PLASTICS CO., LTD.	EMERGENCY TELEPHONE NO. 86-513-55013355
ADDRESS (NUMBER, STREET, CITY, STATE, AND ZIP CODE) #1801, HAIWAI DASHA, NO.88 GONGNONG NANLU, NANTONG CITY, JIANGSU, CHINA 226008	
CHEMICAL NAME AND SYNONYMS PLASTICIZED POLYVINYL CHLORIDE FILM	TRADE NAME AND SYNONYMS YAMEI PVC FILM
CHEMICAL FAMILY PVC RESIN, PLASTICIZER, STABILIZER, PIGMENT	FORMULA

SECTION II - HAZARDOUS INGREDIENTS

PAINTS PRESERVATIVES & SOLVENTS	%	TLV (UNITS)	ALLOYS AND METALLIC COATINGS	%	TLV (UNITS)
PIGMENTS	TRACE		BASE METAL	0	
CATALYST	0		ALLOYS	0	
VEHICLE	0		METALLIC COATINGS	0	
SOLVENTS	0		FILLER METAL PLUS COATING OR CORE FLUX	0	
ADDITIVES STABILIZER	1-3			0	
OTHERS	0				
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (UNITS)
N/A					

SECTION III - PHYSICAL DATA

BOILING POINT (°F)	N/A	SPECIFIC GRAVITY (H2O=1)	1.25~1.33
VAPOR PRESSURE (MM HG.)	N/A	PERCENT, VOLATILE BY VOLUME (%)	7% MAX.
VAPOR DENSITY (AIR=1)	N/A	EVAPORATION RATE	N/A
SOLUBILITY IN WATER	SLIGHT	DECOMPOSITION TEMPERATURE	500°F (260°C)
APPEARANCE AND ODOR	SOLID COLOR PVC FILM		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED) 320°C - 390°C (ASTM D-1929)	FLAMMABLE LIMITS N/A	LEL	UEL
EXTINGUISHING MEDIA WATER, DRY CHEMICAL FOAM, CO2			
SPECIAL FIRE FIGHTING PROCEDURES WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES.			
UNUSUAL FIRE AND EXPLOSION HAZARDS ANY VINYL CAN BE FORCED TO BURN BY CONTINUOUS APPLICATION OF INTENSE HEAT.			

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SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE	NOT ESTABLISHED
EFFECTS OF OVEREXPOSURE	NOT ESTABLISHED

EMERGENCY AND FIRST AID PROCEDURES
 IF IRRITATION PERSISTS FROM PROCESSING VAPORS OR DECOMPOSITION PRODUCTS,
 REMOVE INDIVIDUAL FROM THE AREA.

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (MATERIALS TO AVOID)			
HAZARDOUS DECOMPOSITION PRODUCTS			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

N/A

WASTE DISPOSAL METHOD

USE APPROVED DISPOSAL METHODS AS RECOMMENDED BY STATE
 AND LOCAL AGENCIES

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE)

NONE SHOULD BE NEEDED

VENTILATION	LOCAL EXHAUST NONE SHOULD BE NEEDED	SPECIAL NONE KNOWN
	MECHANICAL (GENERAL) RECOMMENDED	OTHER

PROTECTIVE GLOVES
 WHEN MATERIAL IS HEATED

EYE PROTECTION
 RECOMMENDED FOR ALL
 INDUSTRIAL WORKPLACES

OTHER PROTECTIVE EQUIPMENT

NONE SHOULD BE NEEDED

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

THE PRODUCT SHOULD BE STORED IN COOL, DRY, WELL-VENTILATED AREA,
 AWAY FROM FLAMMABLE MATERIALS OR SOURCES OF HEAT AND FLAME.

OTHER PRECAUTIONS

ALWAYS WEAR RUBBER GLOVES WHEN CLEANING EXHAUST EQUIPMENT
 OR OTHER SURFACES.