

# MATERIAL SAFETY DATA SYSTEM

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME	FURNITURE MARKER
MANUFACTURER'S NAME	CIXI SHUNHOU PLASTIC FACTORY
COMPANY ADDRESS	HONGWEI VILLIAGE, ZHANGQI TOWN, CIXI, ZHEJIANG
COMPANY PHONE NUMBER	86-574-63754226

## 2. COMPOSITION/ INFORMATION ON INGREDIENTS

COMPOSITION	Cas No.	(%)
ETHYL ALCOHOL	64-17-5	75
PHENOLIC RESIN	9003-35-4	12
PEREGAL	9002-92-0	4
WALNUT COLOR:		
PIGMENT BLUE	1325-87-7	2
PIGMENT RED	1345-24-0	1
PIGMENT YELLOW	6486-23-3	4
PIGMENT BLACK	12236-57-6	2

## 3. HAZARDS IDENTIFICATION

EYE	NO INFORMATION IS AVAILABLE
SKIN	NO INFORMATION IS AVAILABLE
SESITIZATION	NO INFORMATION IS AVAILABLE
INGESTION	NO INFORMATION IS AVAILABLE
INHALATION	NO INFORMATION IS AVAILABLE
CHROMOSOME ABERRATION	NO INFORMATION IS AVAILABLE
SUB-ACUTE TOXITY	NO INFORMATION IS AVAILABLE
OTHER'S	NO INFORMATION IS AVAILABLE

#### 4. FIRST AID MEASURES

INHALATION	MOVE SUBJECT TO FRESH AIR
EYE CONTACT	FLUSH EYES WITH A LARGE AMOUNT OF WATER FOR AT LEAST 15~20 MINUTES.
SKIN CONTACT	CONSULT A PHYSICIAN IF IRRITATION PERSISTS. WASH AFFECTED SKIN AREAS THOROUGHLY WITH SOAP AND WATER.
INGESTION	CONSULT A PHYSICIAN IF IRRITATION PERSISTS. IF SWALLOWED, GIVE 2 GLASSES OF WATER TO DRINK. CONSULT A PHYSICIAN IF IRRITATION PERSISTS.

#### 5. FIRE FIGHTING MEASURES

FLASH POINT	NONCOMBUSTIBLE
AUTO-IGNITION TEMPERATURE	NOT APPLICABLE
LOWER EXPLOSIVE LIMIT	NOT APPLICABLE
UPPER EXPLOSIVE LIMIT	NOT APPLICABLE

#### 6. ACCIDENTAL RELEASE MEASURES

WASTE DISPOSAL METHOD	BURN IN AN ADEQUATE INCINERATOR
KEEP SPECTATORS AWAY.	
FLOOR MAY BE SLIPPERY, USE CARE TO AVOID FALLING.	
CONTAIN SPILLS IMMEDIATELY WITH INERT MATERIALS.	
TRANSFER LIQUID AND SOLID DIKING MATERIAL TO SEPARATE SUITABLE CONTAINERS FOR RECOVER OR DISPOSAL.	
CAUTION	KEEP SPILLS AND CLEANING RUNOFF OUT OF  MUNICIPAL SEWERS AND OPEN BODIES OF WATER.

#### 7. HANDLING AND STORAGE

##### HANDLING

THIS PRODUCT SHOULD BE HANDLED UNDER CONDITION OF GOOD INDUSTRIAL HYGIENE AND IN CONFORMITY WITH ANY LOCAL REGULATIONS IN ORDER TO AVOID UNNECESSARY EXPOSURE.  
USE ONLY IN THE WELL VENTILATED AREAS.

##### STORAGE

STORAGE SHOULD BE IN A COOL WELL VENTILATED LOCATION.  
KEEP AWAY FROM ALL POSSIBLE SOURCES OF IGNITION.  
KEEP AWAY FROM HEAT, STEAM PIPE OR DIRECT SUNLIGHT.

#### 8. EXPOSURE CONTROL, PERSONAL PROTECTION

RESPIRATION PROTECTION	NOT REQUIRED ESPECIALLY.
VENTILATION LOCAL EXHAUST	NOT REQUIRED ESPECIALLY.
SPECIAL	NOT REQUIRED ESPECIALLY.
MECHANICAL (GENERAL)	NOT REQUIRED ESPECIALLY.
OTHER	NOT REQUIRED ESPECIALLY.
PROTECTIVE GLOVES	RUBBER GLOVES
EYE PROTECTION	SAFETY GLASSES

## 9. PHYSICAL AND CHEMICAL PROPERTIES

MELTING POINT	NOT AVAILABLE
BOILING POINT(760mmHg)	70°C
VAPOR PRESSURE (mmHg at 20°C)	NOT AVAILABLE
VAPOR DENSITY( AIR=1 )	NOT AVAILABLE
PERCENT VOLATILE BY WEIGHT(%)	NOT AVAILABLE
pH	4.5~10
BULK DENSITY	NOT AVAILABLE
DECOMPOSITION TEMPERATURE	NOT AVAILABLE
SPECIFIC GRAVITY	ABOUT=1
EVAPORATION RATE	NOT AVAILABLE
SOLUBILITY IN WATER	SOLUBLE.

## 10. STABILITY AND REACTIVITY

FLASH POINT	NOT AVAILABLE
IGNITION POINT	NOT AVAILABLE
FLAMMABILITY	NOT AVAILABLE
SELF-REACTIVITY	NOT AVAILABLE
PRODUCT STABILITY	STABLE IN THE AMBIENT TEMPERATURE
CONDITION TO AVOID	KEEP AWAY FROM EXCESSIVE HEAT
CHEMICAL INCOMPATIBILITY	STRONG ACID AND ALKALI

## 11. TOXICOLOGICAL INFORMATION

INGESTION (ACUTE ORAL TOXICITY AND SUB-ACUTE ORAL TOXICITY)	NO INFORMATION IS AVAILABLE
SKIN	NO INFORMATION IS AVAILABLE
EYE	NO INFORMATION IS AVAILABLE
MUTAGENIC EFFECTS	NO INFORMATION IS AVAILABLE
SENSITIZATION	NO INFORMATION IS AVAILABLE

## 12. ECOLOGICAL DATA

TOXICITY	NO DATA AVAILABLE
BIO-DEGRADATION	NO DATA AVAILABLE

## 13. DISPOSAL

DO NOT FLUSH INTO THE SEWER.

## 14. TRANSPORTATION INFORMATION

DO NOT HAZARD CLASS - - - NONREGULATED

## 15. REGULATORY INFORMATION

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#### 5. FIRE FIGHTING MEASURES

FLASH POINT	25 DEGREES CELSIUS
AUTO-IGNITION TEMPERATURE	NOT APPLICABLE
LOWER EXPLOSIVE LIMIT	NOT APPLICABLE
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#### 6. ACCIDENTAL RELEASE MEASURES

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#### 7. HANDLING AND STORAGE

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#### 8. EXPOSURE CONTROL, PERSONAL PROTECTION

RESPIRATION PROTECTION	NOT REQUIRED ESPECIALLY.
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SENSITIZATION	NO INFORMATION IS AVAILABLE

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PIGMENT BLUE	1325-87-7	1.5
PIGMENT YELLOW	6486-23-3	1.5
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#### 4. FIRST AID MEASURES

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USE ONLY IN THE WELL VENTILATED AREAS.

##### STORAGE

STORAGE SHOULD BE IN A COOL WELL VENTILATED LOCATION.  
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MELTING POINT	NOT AVAILABLE
BOILING POINT(760mmHg)	70°C
VAPOR PRESSURE (mmHg at 20°C)	NOT AVAILABLE
VAPOR DENSITY( AIR=1 )	NOT AVAILABLE
PERCENT VOLATILE BY WEIGHT(%)	NOT AVAILABLE
pH	4.5~10
BULK DENSITY	NOT AVAILABLE
DECOMPOSITION TEMPERATURE	NOT AVAILABLE
SPECIFIC GRAVITY	ABOUT=1
EVAPORATION RATE	NOT AVAILABLE
SOLUBILITY IN WATER	SOLUBLE.

## 10. STABILITY AND REACTIVITY

FLASH POINT	NOT AVAILABLE
IGNITION POINT	NOT AVAILABLE
FLAMMABILITY	NOT AVAILABLE
SELF-REACTIVITY	NOT AVAILABLE
PRODUCT STABILITY	STABLE IN THE AMBIENT TEMPERATURE
CONDITION TO AVOID	KEEP AWAY FROM EXCESSIVE HEAT
CHEMICAL INCOMPATIBILITY	STRONG ACID AND ALKALI

## 11. TOXICOLOGICAL INFORMATION

INGESTION (ACUTE ORAL TOXICITY AND SUB-ACUTE ORAL TOXICITY)	NO INFORMATION IS AVAILABLE
SKIN	NO INFORMATION IS AVAILABLE
EYE	NO INFORMATION IS AVAILABLE
MUTAGENIC EFFECTS	NO INFORMATION IS AVAILABLE
SENSITIZATION	NO INFORMATION IS AVAILABLE

## 12. ECOLOGICAL DATA

TOXICITY	NO DATA AVAILABLE
BIO-DEGRADATION	NO DATA AVAILABLE

## 13. DISPOSAL

DO NOT FLUSH INTO THE SEWER.

## 14. TRANSPORTATION INFORMATION

DO NOT HAZARD CLASS - - - NONREGULATED

## 15. REGULATORY INFORMATION

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## 16. DISCLAIMER OF LIABILITY

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HOWEVER, THE INFORMATION IS PROVIDED WITHOUT ANY WARRANTY, EXPRESS OR IMPLIED,  
REGARDING ITS CORRECTNESS. THE CONDITIONS OR METHODS OF HANDLING, STORAGE, USE  
DISPOSAL OF THE PRODUCT ARE BEYOND OUR CONTROL AND MAY BE BEYOND OUR KNOWLE  
FOR THIS AND OTHER REASONS, WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISC  
LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WIT  
THE HANDLING, STORAGE, USE OR DISPOSAL OF THE PRODUCT.

END

# MATERIAL SAFETY DATA SYSTEM

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME	FURNITURE MARKER
MANUFACTURER'S NAME	CIXI SHUNHOU PLASTIC FACTORY
COMPANY ADDRESS	HONGWEI VILLIAGE, ZHANGQI TOWN, CIXI, ZHEJIANG
COMPANY PHONE NUMBER	86-574-63754226

## 2. COMPOSITION/ INFORMATION ON INGREDIENTS

COMPOSITION	Cas No.	(%)
ETHYL ALCOHOL	64-17-5	75
PHENOLIC RESIN	9003-35-4	12
PEREGAL	9002-92-0	4
OAK COLOR:		
PIGMENT RED	1345-24-0	1.5
PIGMENT YELLOW	6486-23-3	7.5

## 3. HAZARDS IDENTIFICATION

EYE	NO INFORMATION IS AVAILABLE
SKIN	NO INFORMATION IS AVAILABLE
SESITIZATION	NO INFORMATION IS AVAILABLE
INGESTION	NO INFORMATION IS AVAILABLE
INHALATION	NO INFORMATION IS AVAILABLE
CHROMOSOME ABERRATION	NO INFORMATION IS AVAILABLE
SUB-ACUTE TOXITY	NO INFORMATION IS AVAILABLE
OTHER'S	NO INFORMATION IS AVAILABLE



#### 4. FIRST AID MEASURES

INHALATION	MOVE SUBJECT TO FRESH AIR
EYE CONTACT	FLUSH EYES WITH A LARGE AMOUNT OF WATER FOR AT LEAST 15~20 MINUTES.
SKIN CONTACT	CONSULT A PHYSICIAN IF IRRITATION PERSISTS. WASH AFFECTED SKIN AREAS THOROUGHLY WITH SOAP AND WATER.
INGESTION	CONSULT A PHYSICIAN IF IRRITATION PERSISTS. IF SWALLOWED, GIVE 2 GLASSES OF WATER TO DRINK. CONSULT A PHYSICIAN IF IRRITATION PERSISTS.

#### 5. FIRE FIGHTING MEASURES

FLASH POINT	25 DEGREES CELSIUS
AUTO-IGNITION TEMPERATURE	NOT APPLICABLE
LOWER EXPLOSIVE LIMIT	NOT APPLICABLE
UPPER EXPLOSIVE LIMIT	NOT APPLICABLE

#### 6. ACCIDENTAL RELEASE MEASURES

WASTE DISPOSAL METHOD	BURN IN AN ADEQUATE INCINERATOR
KEEP SPECTATORS AWAY.	
FLOOR MAY BE SLIPPERY, USE CARE TO AVOID FALLING.	
CONTAIN SPILLS IMMEDIATELY WITH INERT MATERIALS.	
TRANSFER LIQUID AND SOLID DIKING MATERIAL TO SEPARATE SUITABLE CONTAINERS FOR RECOVER OR DISPOSAL.	
CAUTION	KEEP SPILLS AND CLEANING RUNOFF OUT OF  MUNICIPAL SEWERS AND OPEN BODIES OF WATER.

#### 7. HANDLING AND STORAGE

##### HANDLING

THIS PRODUCT SHOULD BE HANDLED UNDER CONDITION OF GOOD INDUSTRIAL HYGIENE AND IN CONFORMITY WITH ANY LOCAL REGULATIONS IN ORDER TO AVOID UNNECESSARY EXPOSURE.  
USE ONLY IN THE WELL VENTILATED AREAS.

##### STORAGE

STORAGE SHOULD BE IN A COOL WELL VENTILATED LOCATION.  
KEEP AWAY FROM ALL POSSIBLE SOURCES OF IGNITION.  
KEEP AWAY FROM HEAT, STEAM PIPE OR DIRECT SUNLIGHT.

#### 8. EXPOSURE CONTROL, PERSONAL PROTECTION

RESPIRATION PROTECTION	NOT REQUIRED ESPECIALLY.
VENTILATION LOCAL EXHAUST	NOT REQUIRED ESPECIALLY.
SPECIAL	NOT REQUIRED ESPECIALLY.
MECHANICAL (GENERAL)	NOT REQUIRED ESPECIALLY.
OTHER	NOT REQUIRED ESPECIALLY.
PROTECTIVE GLOVES	RUBBER GLOVES
EYE PROTECTION	SAFETY GLASSES

## 9. PHYSICAL AND CHEMICAL PROPERTIES

MELTING POINT	NOT AVAILABLE
BOILING POINT(760mmHg)	70°C
VAPOR PRESSURE (mmHg at 20°C)	NOT AVAILABLE
VAPOR DENSITY( AIR=1 )	NOT AVAILABLE
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