

## **MATERIAL SAFETY DATA SHEET**

- 1. TRADE NAME (PRODUCT IDENTIFIER): PIGMENT YELLOW 174 SUPPLIER : Morni Chemical Co.,Ltd Zhongshan Road Street No.4 Ruijin City Jiangxi Province CHINA EMERGENCY NUMBER: Tel: 0086-797-2538150 Fax: 0086-797-2538150
- 2. COMPOSITION / INFORMATION ON INGREDIENTS

CONTENT: C.I. 21098 CAS-No. 78952-72-4 EINECS 279-017-2 HAZARDOUS INGREDIENTS No Hazardous

3. POSSIBLE HAZARDS

#### 4. FIRST AID MEASURES

#### **GENERAL ADVICE**

IF INHALED	IN CASE OF INSUFFICIENT VENTILATION, WEAR SUITABLE RESPIRATORY EQUIPMENT. IF A EMPLOYEE HAS INHALED MORE THAN A TOLERABLE QUANTITY OF DUST COUNTERACT BY REMOVAL OF PERSON TO FRESH AIR
ON SKIN CONTACT	AVOID CONTACT WITH SKIN. WASH CONTAMINATED PARTS WITH PLENTY OF
WATER ON CONTACT WITH EYE	S AVOID CONTACT WITH EYES. IF EYE CONTAMINATED, RINSE IT OUT WITH WATER.
	ASK FOR MEDIACAL HELP
ON INGESTION	WHEN USING DO NOT EAT OR DRINK. IF SWALLOWED, INDUCE VOMITING, SEEK MEDICAL ADVICE IMMEDIATELY

#### 5. FIRE FIGHTING MEASURES

suitable extinguishing media : water, water mist, foam, co2 unsuitable extinguishing media for safety reasons : the following can be given off in a fire : gas / vapour special protective equipment : wear suitable respiratory equipment further information : the contaminated water must be eliminated based on law

#### 6. ACCIDENTAL RELEASE MEASURES

Our technical data is given in good faith, our advice is only for your reference and dose not release you from the obligation to test and determine the suitability for your processes and application. The products manufactured by you is beyond our control, therefore we have no warranty obligation.

ZhongShan Road Street No.4, Ruijin City, Jiangxi, China 中国 江西省瑞金市中山路 4 巷 Telephone 电话: 86-797-2538150 Telefax 传真: 86-797-2538150

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PERSONAL PRECAUTIONS ENVIRONMENTAL PRECAUTIONS METHODS FOR CLEANING UP : BURNING CHEMICAL M

DO NOT BREATHE THE DUST AVOID CREATING DUSTY CONDITIONS

METHODS FOR CLEANING UP : BURNING OR DISPOSAL IN ACCORDANCE WITH LOCAL REGULATIONS FOR CHEMICAL WASTE

#### 7. HANDLING AND STORAGE

HANDLING : PROTECTION AGAINST FIRE AND EXPLOSION : KEEP AWAY FROM SOURCES OF IGNITION – NO SMOKING TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGES

STORAGE: KEEP ONLY IN THE ORIGINAL CONTAINER AWAY FROM FOODSTUFFS IN DRY AND VENTILATED AREA

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE LIMITS:

TWA (8h/ total dust) : TWA (8h/ dust breathable) :

10 mg/m3 5 mg/m3

CONTROL PARAMETERS AND PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION HAND PROTECTION EYE PROTECTION BODY PROTECTION : FILTERS : GLOVES : SAFETY GLASSES : PROTECTIVE SUIT

GENERAL SAFETY AND HYGIENE MEASURES : WHEN USING DO NOT EAT OR DRINK

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

FORM: Powder COLOUR: Yellow powder ODOUR: No PH at 10 g/I H2O (20°C): 6.0-7.5 BOILING POINT / RANGE : Not available

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PCB: 0 **IGNITION TEMPERATURE :** Not available COMBUSTIBILITY: Not available **EXPLOSION HAZARD :** Not available FIRE PROMOTING PROPERTIES : Not available VAPOUR PRESSURE : Not available **DENSITY**: Not available SOLUBILITY IN WATER : Insolube WATER PARTITION COEFFICIENT: VISCOSITY : Not available MELTING SOFTENING POINT: MOLECULAR FORMULA: MOLECULAR FORMULAR:

#### 10. STABILITY AND REACTIVITY

CONDITION TO AVOID: PROTECT FROM HUMIDITY

HAZARDOUS REACTIONS :

HAZARDOUS DECOMPOSITION PRODUCTS :

#### 11. TOXICOLOGICAL INFORMATION

## ORAL ACUTE TOXICITY (RAT): LD 80> 2000mg/kg or treated in rats

SKIN IRRITATION (RABBIT): Skin irritation studies have been reported to be negative EYES IRRITATION (RABBIT'S EYES): Eye irritation studies have been reported to be negative

#### 12. ECOLOGICAL INFORMATION

#### **BIOLOGICAL ELIMINATION**

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FISH TOXICITY LC50

#### 13. DISPOSAL CONSIDERATION

DISPOSE OF THE PRODUCT IN ACCORDANCE WITH LAW

#### 14. TRANSPORT INFORMATION

GGVSee / IMDG	NO HAZARDOUS PRODUCT		UN No	NO HAZARDOUS
GGVE / GGVS	NO HAZARDOUS PRODUCT		RID / ADR	NO HAZARDOUS PRODUCT
ICAO / IATA – DGR : NO HA	ZARDOUS PRODUCT	ADNR	I NO HA	ZARDOUS PRODUCT

#### 15. REGULATORY INFORMATION

## LABELLING ACCORDING TO EEC DIRECTIVES

DESCRIPTION OF HAZARDOUS' SYMBOL

DESCRIPTION OF RISK PHRASES

IN ACCORDANCE WITH THE FOLLOWING LAW:

#### 16. OTHER INFORMATION

THE INFORMATION CONTAINED HEREIN IS BASED ON THE PRESENT STATE OF OUR KNOWLEDGE AND DOES NOT THEREFORE GUARANTEE CERTAIN PROPERTIES.

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