



MATERIAL SAFETY DATA SHEET

1. TRADE NAME (PRODUCT IDENTIFIER): PIGMENT YELLOW 74
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. 11741 CAS-No. 6358-31-2 EINECS 228-768-4
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
WATER**

AVOID CONTACT WITH SKIN. WASH CONTAMINATED PARTS WITH PLENTY OF

ON CONTACT WITH EYES

AVOID CONTACT WITH EYES. IF EYE CONTAMINATED, RINSE IT OUT WITH WATER,
ASK FOR MEDICAL 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 does not release you from the obligation to test and determine the suitability for your processes and application. The products manufactured by you are beyond our control, therefore we have no warranty obligation.



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PERSONAL PRECAUTIONS

: DO NOT BREATHE THE DUST

ENVIRONMENTAL PRECAUTIONS

: 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) : 10 mg/m³
TWA (8h/ dust breathable) : 5 mg/m³

CONTROL PARAMETERS AND PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION

: FILTERS

HAND PROTECTION

: GLOVES

EYE PROTECTION

: SAFETY GLASSES

BODY PROTECTION

: 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/l H₂O (20°C): 6.5-7.5

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 : Insoluble
WATER PARTITION COEFFICIENT:
VISCOSITY : Not available
MELTING SOFTENING POINT: 293°C
MOLECULAR FORMULA: C₁₈H₁₈N₄O₆
MOLECULAR FORMULAR: 386.36

10. STABILITY AND REACTIVITY

CONDITION TO AVOID: PROTECT FROM HUMIDITY

HAZARDOUS REACTIONS :

HAZARDOUS DECOMPOSITION PRODUCTS :

11. TOXICOLOGICAL INFORMATION

ORAL ACUTE TOXICITY (RAT): LD50 **>2000mg/kg oral-**
mouse

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

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Telefax 传真: 86-797-2538150

Zip Code 邮政编码: 342500



BIOLOGICAL ELIMINATION

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

PRODUCT
GGVE / GGVS : NO HAZARDOUS PRODUCT

RID / ADR : NO HAZARDOUS PRODUCT

ICAO / IATA – DGR : NO HAZARDOUS PRODUCT

ADNR : NO HAZARDOUS 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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