

MATERIAL SAFETY DATA SHEET

1. TRADE NAME (PRODUCT IDENTIFIER): PIGMENT YELLOW 13

Morni Chemical Co.,Ltd SUPPLIER:

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. 21100 CAS-No. 5102-83-0 EINECS 225-822-9

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

ON CONTACT WITH EYES 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

ACCIDENTAL RELEASE MEASURES 6.

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Telephone 电话: 86-797-2538150 中国 江西省瑞金市中山路 4 巷

Zip Code 邮政编码: 342500

Website 网址: www.mornichemical.com

Telefax 传真: 86-797-2538150

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

EXPOSURE CONTROLS AND PERSONAL PROTECTION 8.

EXPOSURE LIMITS: TWA (8h/ total dust): 10 mg/m3

TWA (8h/ dust breathable) :

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

PHYSICAL AND CHEMICAL PROPERTIES 9.

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: Insolube WATER PARTITION COEFFICIENT:

VISCOSITY: Not available

MELTING SOFTENING POINT: 344

MOLECULAR FORMULA: C36H34CL2N6O4

MOLECULAR FORMULAR: 685.60

10. STABILITY AND REACTIVITY

CONDITION TO AVOID: PROTECT FROM HUMIDITY

HAZARDOUS REACTIONS:

HAZARDOUS DECOMPOSITION PRODUCTS:

11. TOXICOLOGICAL INFORMATION

ORAL ACUTE TOXICITY (RAT): DL60> 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. FCOLOGICAL INFORMATION

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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

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:

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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