

MATERIAL SAFETY DATA SHEET

1. TRADE NAME (PRODUCT IDENTIFIER): PIGMENT RED 52:1

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

COMPOSITION / INFORMATION ON INGREDIENTS 2.

CONTENT: C.I. CAS-No. 17852-99-2 EINECS NO.: 241-808-5 15860: 1

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 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

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.

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Zip Code 邮政编码: 342500

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

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

PHYSICAL AND CHEMICAL PROPERTIES

FORM: Powder COLOUR: RED powder

ODOUR: No

PH at 10 g/l H2O (20°C): 6.5-7.5

BOILING POINT / RANGE : Not available

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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 MOLECULAR FORMULA: C₁₈H₁₁CIN₂O₆SCa

MOLECULAR FORMULAR: 458.92

10 STABILITY AND REACTIVITY

CONDITION TO AVOID: PROTECT FROM HUMIDITY

HAZARDOUS REACTIONS:

HAZARDOUS DECOMPOSITION PRODUCTS:

11. TOXICOLOGICAL INFORMATION

ORAL ACUTE TOXICITY (RAT): 2000mg/kg or DL60> 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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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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