

# MATERIAL SAFETY DATA SHEET

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1. TRADE NAME (PRODUCT IDENTIFIER): QUINDO RED 1221  
MANUFACTURER : Zhejiang Auric Technology Co.,Ltd

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## 2. COMPOSITION / INFORMATION ON INGREDIENTS

CONTENT: C.I. 73915 CAS-No. :980-26-7/16043-40-6 EINECSNO.:213-561-3  
HAZARDOUS INGREDIENTS No Hazardous

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## 3. POSSIBLE HAZARDS

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## 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

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## 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

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## 6. ACCIDENTAL RELEASE MEASURES

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

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## 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:

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

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## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE LIMITS:                   TWA (8h/ total dust) :           10 mg/m<sup>3</sup>  
                                          TWA (8h/ dust breathable) :    5 mg/m<sup>3</sup>

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

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

FORM:                    Powder  
COLOUR:                 RED powder  
ODOUR:                  No  
PH at 10 g/l H<sub>2</sub>O (20°C):           7.0-8.0  
BOILING POINT / RANGE :   Not available  
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:    Not available  
VISCOSITY :              Not available  
MELTING SOFTENING POINT: 440°C  
MOLECULAR FORMULA: C<sub>22</sub>H<sub>16</sub>N<sub>2</sub>O<sub>2</sub>  
MOLECULAR FORMULAR: 340.37

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## 10. STABILITY AND REACTIVITY

CONDITION TO AVOID: PROTECT FROM HUMIDITY

HAZARDOUS REACTIONS :

HAZARDOUS DECOMPOSITION PRODUCTS :

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## 11. TOXICOLOGICAL INFORMATION

ORAL ACUTE TOXICITY (RAT):        DL50> 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

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## 12. ECOLOGICAL INFORMATION

BIOLOGICAL ELIMINATION

FISH TOXICITY LC50

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## 13. DISPOSAL CONSIDERATION

DISPOSE OF THE PRODUCT IN ACCORDANCE WITH LAW

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## 14. TRANSPORT INFORMATION

GGVSee / IMDG : NO HAZARDOUS PRODUCT  
GGVE / GGVS : NO HAZARDOUS PRODUCT  
ICAO / IATA – DGR : NO HAZARDOUS PRODUCT

UN No : NO HAZARDOUS PRODUCT  
RID / ADR : NO HAZARDOUS PRODUCT  
ADNR : NO HAZARDOUS PRODUCT

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## 15. REGULATORY INFORMATION

LABELLING ACCORDING TO EEC DIRECTIVES

DESCRIPTION OF HAZARDOUS' SYMBOL

DESCRIPTION OF RISK PHRASES

IN ACCORDANCE WITH THE FOLLOWING LAW:

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## 16. OTHER INFORMATION

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

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